MKULTRA Briefing Book

Containing brief summaries of each of the 149 MKULTRA subprojects

1 January 1976*

399 pages (including cover sheet)

* Note: Document is undated. This is an estimated publication date.

RELEASED January 1999



Too little knowledge on these Ssub-projects: 80, 93, 141, 144, 145 80= \$25 K 93 = \$15,K 141 = *40K 144 - #26 K 145 = \$15.5 K # 121,500 Tuhi

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Princeton University

SUB-PROJECT NO. 1

PRINCIPAL RESEARCHER AND LOCATION:

OBJECTIVE AND DETAILS OF WORK: To isolate and characterize the alkaloids of impomea sidaplia choisy (rivea corymbosa); to identify and characterize the agents affecting the central nervous system of human beings. Was to perform a literature search, chemically examine the seeds and their extracts for alkaloidal materials, and to determine specific methods for the isolation and purification of those alkaloids. APPROXIMATE TIME SPAR: 1953-1954

SIGNIFICANT ASPECTS: None noted

FUNDING:

COVER MECHANISM: Notional

APPROXIMATE TOTAL: \$1,300 in Sterile Cashier Check RESEARCH PARTICIPANT: - Witting OTHERS: - Witting The time frame of this project. There is no indication in the file that - Was associated with or aware of Agency participation.

NAMES OF CIA MONITORS: Robert V. Lashbrook

APPROVERS: Sidney Gottlieb

Willis A. Gibbons

Luis deFlorez





Proj. 2 · · · · · · ; 7 . . . · · · ·



SUB-PROJECT NO. 2 (See also Nos. 124 and 140)

PRINCIPAL RESEARCHER AND LOCATION:

OBJECTIVE AND DETAILS OF WORK: To do miscellaneous research and testing services in behavioral modification. Only two specific project proposals are contained in the file: The first is a proposal to study the possible synergistic action of drugs which may be appropriate for use in abolishing consciousness through animal experimentation, and, the second is a proposal for a survey of methods to enable the administration of drugs to patients without their knowledge. There is no record of project activity or . results. Served as a contact and cut-out for projects in this field, primarily in the Also monitored selected projects located in the area and served as a general consultant and adviser. In addition,

acted as medical adviser and consultant to Mr. Morgan Hall.

APPROXIMATE TIME SPAN: 1953-1958

<u>SIGNIFICANT ASPECTS:</u> Animal testing is indicated in project proposals as a precondition to human testing. Human testing implied but money only requested for animal testing. File does not indicate whether human testing occurred or whether it was to be on volunteers or non-volunteers. As Morgan Hall believed





SIGNIFICANT ASPECTS: (Continued)

to have been doing testing on unwitting subjects, it is likely that the was on call for problems encountered by Hall.

FUNDING:

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COVER MECHANISM: None

<u>APPROXIMATE TOTAL:</u> S20,000 paid by check, both Treasury and Cashiers.

RESEARCH PARTICIPANT: Cleared TOP SECRET, and on a contract basis - Witting. OTHER SPONSORS: None indicated NAMES OF CIA MONITORS:

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Robert V. Lashbrook

APPROVERS: Sidney Gottlieb

Willis A. Gibbons

C. V. S. Roosevelt





MEMORANDUM FOR: THE RECORD

SUBJECT

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: Project MKULIRA, Subproject 🎿 2

 Subproject 25 is being initiated to provide a secure and efficient means of exploiting with regard to the MKULTRA program.

 is a practicing psychiatrist in Stanford Madical School. Ee has been of value in the general MULTRA project, serving as an advisor and consultant, contacting individuals in the area, and carrying out his own research program.

3. Subproject 22 would include the following:

(a) Miscellaneous research and testing services in the general field of MAULTRA.

(b) Services as a contact and cutout for projects in the MXULTRA field, primarily those located in the area.

(c) Monitoring of selected projects in the MKULIRA field, when located in the area.

(d) Services as a general consultant and advisor in the MXULTRA field.

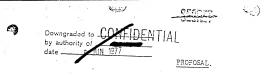
(e) He would act as medical advisor and consultant to Mr. Morgan Eall and his **Consultant** establishment.

4. Services will be reinbursed for his services and expenses upon receipt of an invoice at irregular intervals. When travel expenses are incurred through use of a common carrier, they will be documented and reinbursed in the usual manner; that is, consistant with standard Covernment allowances.





IUI DEUTE ----1.22 ۷.-, DENTIAL Downgraded to . -2.by authority date TUN 1977 6 5. The total cost of this project is not to exceed \$2000.00 for a period of one year. Charges should be made against Allotment 6-2502-10-001. is cleared through TOP SECRET. . 6. TSS/Chemical Division APPROVED: Chief, TSS/Chemical Division APPROVED FOR CELICATION OF FUNDS: Research Director Aug. 12-1955 Date: Distribution: Original Culy 2. Downgraded L() property CLUNCI by authority date .



<u>Objective</u>: To study the possible synergistic action of drugs which may be appropriate for use in abolishing consciousness.

Situation: There is reason to believe that two or more drugs, used in combination, are more effective than single drugs. The combined effect of some drugs, such as combinations of barbiturates, are known. With other combinations, the degree of symergism is not known. If considerable symergism is found to exist, two possibilities must be considered: (1) that a particularly useful combination may be found, and (2) that a particular combination may be hazardous because of its effect on respiration or some other vital function. To minimize hazards, aminal experiments should precede human experiments.

<u>Proposal</u>: Allocation of \$1000 for animal experiments, to be drawn on as needed. That experiments be conducted informally at Stanford without a specific grant, and with appropriate cover.

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by authority of
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PROPOSAL

<u>Objective</u>: To study methods for the administration of drugs without the knowledge of the patient. Preparation of a manual.

Method: A survey of methods which have been used by criminals for surreptitious edministration of drugs. Analysis of the psychodynamics of situations of this nature.

<u>Proposal</u>: That \$1000 be allocated for this purpose, funds to be requested as needed.



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Proj. 3.

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 SUB-PRÖJECT NO. 3
 (See also Nos. 16, 42, and 149)

 PRINCIPAL RESEARCHER AND LOCATIONS:
 New York City and San Francisco

 OBJECTIVE AND DETAILS OF WORK:
 Realistic field testing

 of R&D items of interest to TSS/CD.

 APPROXIMATE TIME SPAN:
 1953-1956

 SIGNIFICANT ASPECTS:
 This is the project that started the

 unwitting testing in New York.
 FUNDING:
 \$8,875 approved May 1953.

Checks.

- RESEARCH PARTICIPANT: George White, aka Morgan Hall (alias)

"a seaman."

OTHER SPONSORS:

None indicated.

NAMES OF CIA MONITORS: Sidney Gottlieb

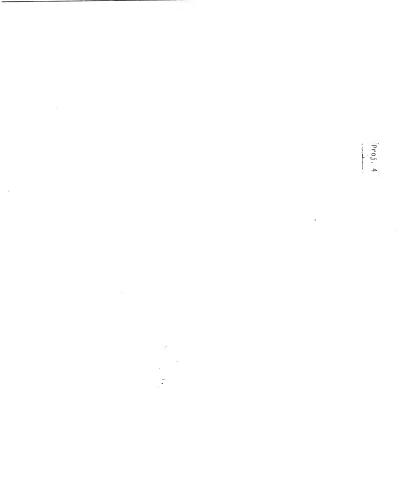
Robert V. Lashbrook

APPROVERS:

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Willia A. Gibbons C.V.S. Roosevelt







SUB-PROJECTS NUMBERS 4, 15, AND 19

PRINCIPAL RESEARCHER AND LOCATION:

OBJECTIVE AND DETAILS OF WORK: All three of these projects are to fund the contractor, a magician, to write a manual on the various aspects of the magicians' art which could be useful in covert operations. One aspect of this project was to develop skills which could be used by the working field case officer to surreptitiously place a pill or other item in an item to be consumed by a target personality -- for example, a drinker.

A contractor was employed under Sub-Project No. 34 to prepare a paper on magicians techniques for the covert communication of information.

APPROXIMATE TIME SPAN: 1953-1954

SIGNIFICANT ASPECTS: One of the skills to be developed was the covert administration of drugs.

FUNDING:

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COVER MECHANISM: None

APPROXIMATE TOTAL: 55,500, paid by sterile checks <u>RESEARCH PARTICIPANT</u>: John Mulholland. Nowhere in the file does it specify that he is cleared and witting -- however, the deduction that he was completely witting is inescapable. <u>OTHER</u> SPONSORS: None indicated





NAMES OF CIA MONITORS: Sidney Gottlieb

Robert V. Lashbrook



APPROVERS: Sidney Gottlieb

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Willis A. Gibbons

C. V. S. Roosevelt

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James H. Drum

Luis deFlorez

Proj. 5

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SUB-PROJECT NO. 5

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PRINCIPAL RESEARCHER AND LOCATION:

University of Minnesota, Later the University of Denver

OBJECTIVE AND DETAILS OF WORK: Work apparently began with a demonstration in a hotel designed to "demonstrate potentialities of hypnosis as a tool of the clandestine services". Following the successful demonstration this eventually evolved into Sub-Project No. 5. Research in hypnosis was to determine if: hypnosis could be used as a memory enhancer, a learning aid, a polygraph deceiver, etc. Also, research into susceptibility of certain personality types to hypnosis.

APPROXIMATE TIME SPAN: 1953-1956

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$12,000 per year

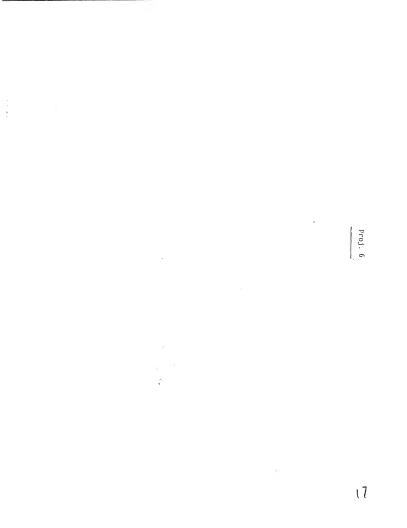
RESEARCH PARTICIPANT: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS:

APPROVERS: Sidney Gottlieb





SUB-PROJECT NO. 6

PRINCIPAL RESEARCHERS AND LOCATIONS: Eli Lilly Company,

Indianapolis, Indiana

OBJECTIVES AND DETAILS OF WORK:

- To develop reliable source of LSD within the United States.
- To assist in the search for additional natural hypnotic products.

APPROXIMATE TIME SPAN: 1953-1955

<u>SIGNIFICANT ASPECTS</u>: Probably none. Object was to develop a domestic source for LSD. No testing was done.

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$5,000 was approved but not expended as Eli Lilly Company did not charge for this work.

RESEARCH PARTICIPANT:

(Eli Lilly Company) -

witting.

OTHER SPONSOR: None

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

Luis de Florez

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SUB-PROJECTS NUMBERS 7, 27 and 40

PRINCIPAL RESEARCHER AND LOCATIONS:

Dr. Harold A. Abran	nson, who
sponsored work at :	two
locations: 1	_

OBJECTIVES AND DETAILS OF WORK:

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This work started prior to MKULTRA with RD-37 in 1952 and was carried forward with Sub-Projects 7, 1953-1954; 27, 1954-1955, and 40, 1956. These projects seem to be the nucleus of the LSD program and the three were done at both locations. Dr. Abramson, as well as doing work himself, subcontracted research to other specialists. The first years' , work seemed aimed at characterizing the various effects of LSD with the aim of ultimately producing a manual for field use. During Sub-Project No. 7, money was provided to sub-contract "work in the fields of brain enzyme and nerve metabolism." As an indication of the scope: "Another psychiatrist will independently analyze the verbatim recordings in over 100 experiments in which LSD-25 has already been given." Sub-Projects No. 27 continued the earlier emphasis to understand the total effects of LSD by studying "tissue metabolism" and LSD influence on embryological development. In addition, work was undertaken to look for LSD antidotes and blocking agents. Sub-Project No. 40 continued the previous work and added aerosol delivery studies. Basic documents on each of the three projects are attached.

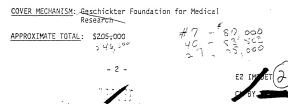
APPROXIMATE TIME SPAN: 1952-1956

<u>SIGNIFICANT ASPECTS</u>: The work appears to be the necessary basic research on a drug whose impact on society was just beginning. The studies included the use of LSD in therapy. As far as is known, subjects in this experimentation were witting. Funds are included for the payment of subjects. Sub-Project No. 7's proposal contains the following quotation:

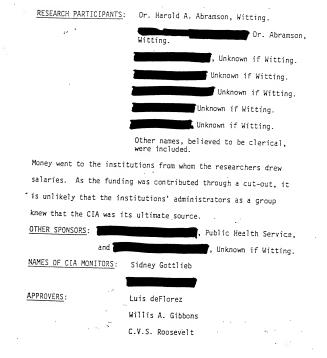
"One of the difficulties of determining explicitly the effect of the drug itself is that the subject and the observer are both conscious of the fact that an experiment is being performed. It is hoped that, in the next year, subjects on the **second second** who are essentially normal from a psychiatric point of view, will be given unwitting doses of the drug for psychotherapeutic purposes. In this way more valuable experiments will probably be carried out in spite of hospital conditions."

It is not known whether unwitting, in this case, meant fully unwitting or unwitting as to timing. It is also unknown whether unwitting doses were actually given.

FUNDING:



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HAROLD A. ABRAMSON, M. D.

June 12, 1956



Dear

May I thank you for the interest shown by your Company in the project at

should like to enlist your aid, if I may, for continuation of the project along the following lines.

1. <u>Aerosol Studies</u>. The therapy of individuals by means of aerosols is of great significance in medicine. A hitherto unexplored area of aerosols is the delivery of nebulizers using nonaqueous solvents. It is proposed that studies be made of organic materials in nonaqueous solvents and their mixtures with water to determine nebulizer delivery over prolonged periods of therapy. (60 per cent of budget).

2. As you know, the blocking of LSD reactions has been claimed by many pharmaceuttical houses, although none of these claims have really been substantiated. It is proposed that recent investigations by me on tissue extracts be further explored with a view toward discovering what it is in these extracts that blocks the LSD reaction, keeping in mind possible application of these compounds to experimental and clinical psychoses in man. It is understood that this part of the project will be discontinued December 31, 1956. (20 per cent of budget).

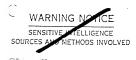
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3. Continuation of studies on nonpsychotic humans with a view toward maintaining a test group, as well as to provide experimental work in a frame of reference different from that frame of reference incorporated by items 1. and 2. of the foregoing. However, it shall be the primary purpose of the nonpsychotic test group to test the results obtained by items 1. and 2. (20 per cent of budget).

It is anticipated that the foregoing budget may be amplified by supplementary funds to be received from foundations.

The following is the proposed budget. Owing to the uncertainty of plans for the fiscal year 1955-1957, I should like, if possible, to have the privilege of utilizing the proposed budget to September 30, 1957 rather than to June 30, 1957.



Proposed Budget

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Salaries			29,950
 A. Professional Principal Investigator Biophysicist or 	8,500	15,000	
Physical Chemist	6,500		
B. Technical l. Research Assistant 2. Biologist	4,750 3,200	7,950	
C. Secretarial-Editorial		7,000	
Expendable Supplies Fish, chemicals, glassware, photography, telephone, stationery			1,550
Experiments on Man Payment of subjects, food, professional assistance			4,000
Travel	•		1,000
Overhead			3,500
			40,000

With many thanks and hoping for your continued support, I am,

<u>.</u>...

Yours sincerely, Harold A. Abramson, M. D.

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DRAFT 4 9 June 1953

MEMORANDUM FOR THE RECORD

SUBJECT:

Project MKULTRA, Subproject 7

1. The scope of subproject 7 is intended to include the work to be done with LSD and related materials by Dr. Harold A. Abramson at his two facilities for the period ending July 4, 1954. The project will continue to be handled through the Geschickter Foundation for cut-out and cover purposes. The proposal from Dr. Abramson to the Geschickter Foundation is attached to this memorandum.

2. Emphasis will be placed in this coming year on translating the basic data obtained to date into operationally pertinent material along the following lines:

- a. Disturbance of Memory
- b. Discrediting by Aberrant Behavior
- c. Alteration of Sex Patterns
- d. Eliciting of Information
- e. Suggestibility
- f. Creation of Dependence

It is planned to have the second year's work culminate in a compendium of information on this subject that will resemble an operational field manual as much as possible. All other CD/TSS project data that has a bearing on this subject will be used in the pretaration of the manual.

3. The sum of money listed under Dr. Abramson's budget includes work in the fields of brain enzyme work and nerve metabolism to be subcontracted to other organizations.

 The funds include \$45,650 for the project at , \$39,500 for Dr. Abremson's own project, and a 🌫 service charge for the Geschiekter Foundation amounting to \$1703.00. Therefore, the total cost of this investigation will not exceed \$86,853.00 for the period from July 5, 1953 to July 4, 1954.

SIDNEY GOTTLES Downgraded to Chief authority of Chemical Division. TSS 6 JUN Security Information

PROGRAM

by cuthority of	1.	_Security	Information
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PROGRAM APPROVED AND RECONDENDED:

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Research	Gistman

Date:

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Attachment: Proposal

Original Only.

APPROVED FOR OBLIGATION OF FUNDS:

Research Director Dete: (June 10- 1953.



by

SECURITY INFORMATIO"

HAROLD A. ABRAMSON. M. D.

June 8, 1953

Charles F. Geschickter, M. D. Geschickter Fund for Medical Research, Inc. 1834 Connecticut Avenue, N. W. Washington 9, D. C.

Dear Dr. Geschickter:

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May I acknowledge with thanks the support of your Foundation for the previous year's research on LSD25. I should like to take this opportunity to apply for support for the fiscal year July 5, 1953 to July 4, 1954 to continue the research project on the effect of LSD25 on normal adults. The program for the following year is planned as follows:

Content analysis of the present data will be attempted by two psychiatrists. One of these psychiatrists will be the psychiatrist assigned to the project itself. This psychiatrist has observed the phenomena. Another psychiatrist will independently analyze the verbatim recordings in over 100 experiments in which LSD25 has already been given. A comparison of the two surveys will be made to evaluate not only the effects of the drug but the technique of the experimental procedures. The analysis of the data will first concern itself with the raw material and the significance of individual and group responses based on the raw material as presented by

the verbatim recordings. SECURITY INFORMATION Simultaneous with the scrutiny of the raw material,

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further experiments on individual subjects will be carried out by the <u>repriments</u> psychologist who, using both projective and non-projective media, forces externalization of the attitudes and conflicts of the personality it is repidly cutting through the various defenses. The quantitative and qualitative analysis of the test data will be correlated with the psychiatrist's study of the raw data to ascertain if the simple interview technique outlined to you in my report **e** of May 28, 1953 are supplemented or contradicted by our battery of tests:

(1) The Wechsler-Bellevue Intelligence Scale

(2) The Bender-Gestalt

(3) The House-Tree-Person Test

(4) The Rorschach

(5) Word Association Test

(6) Cards 1, 2, 3EF of the Thematic Apperception Test

Integrating the vork of the psychiatrist vho, as I have mentioned, is concerned with the raw data and the work of the psychologist who is concerned with the projective and non-projective testing will be the coordinating activities of the neurophysiologist. He will be studying the effect of the drug on perception and on motor activities. The steadiness test heretofore described, eyehand coordination, reaction time to light and sound will be studied together with the variables described on the attached questionnaire as a function of time. Plans are being made to amplify the ISM card



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date so that the signif is control to be an experiments are very promising may be more closely delineated. These experiments are very promising and I believe that the utilization of the questionnaire of is the form more than a theoretical structure to cur program. It has, I believe, provided us with the best type of guide for the study of the effect of the drug as a function of time after ingestion that could have been devised to be the function of the function of the effect been devised to be the function of the functio

One of the difficulties of determining explicitly the effect of the drug itself is that the subject and the observer are both conscious of the fact that an experiment is being performed.

Attempts are being made at present to set up projects with collaborating organizations on the effect of LSI25 on brain metabolicm, on the metabolic activities of nerves and on enzyme reactions.

Following are two budgets both to be administrated by me but under separate accounts for ease of administration. Budgets labelled for the project at Budget labelled for the project at Budget labelled for the bedget which will take care of a second coordinating psychiatrist, an enzyme project, and a neurophysiological project directly under the principle investigator and unaffected



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administrative policies at Treflix units of a projects on brain metabolism and neurophysiology to be carried out under the auspices of organizations other than are excluded, this will reduce the budget labelled approximately \$9,000.00.

I shall be very glad to discuss the details of this project and hope that I shall have the pleasure of your continued support.

With best personal regards, I am,

Yours sincerely,

Egzold A. Abramson, M. D.



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February 22,1954

Geschichter Fund for Medical Reserrch, Inc. 1834 Connecticut Avenue N. U. Kashington, D. C.

for the past two years and take this opportunity to discuss vith you the possibility of obtaining a terminal grant for the project at from July 4, 1854 to July 3, 1855. The program for 1853 previously subsitted is well under vgy. --It has been a plexame to work directly with your representatives who have sided in implementing the many aspects of the program. Our data, however, have been accumulating very rapidly. So rapid is the accumulation of data that the personnel of the project are confronted with the serious problem of carrying out the program for 1953-1954 and simultaneously witting up the program covering experiments suitable for straistical analysis performed during the first fiscal year of the program

I should like to propose that the Geschickter Fund rate a terminal grant for for the for the

folloring purposes:

1. To complete the papers that were begun during the period 1953-1954.

2. To calculate and to compile the data screened during

3. To make content analysis of the verbatin recordings . not screened during 1953-1954.

4. To be prepared to assay unknown materials.

5. To continue the search for a suitable enticote.

 To quantitatively determine psychologically and physiologically that happens during rapid desensitization following repeated high doses of LSD23.

The following budget is to be utilized only at





December 28, 1-54

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STATEMENT OF ACC LYSERGIC FURD-21			
GRANT: GESCHICKTER FOUNDATION,			
FROM-JULY LTE 1953 TO JULY			
		<u>.</u>	
RECEIPIS September 2, 1953 December 14, 1953		\$11,412.50) 11,412.50	, ;
March 30, 1954		11,412.50	42.
Mey 18, 1954		11,412.50	
June 21, 1954		3,000.00	
July 21, 1954		600.00	
December 29, 1954		1,000.00	
TOTAL RECEIPTS			\$50,250
DISBURSEMENTS SALARTIS			
Social Security Tax	\$1,793.00 0/0	·	
Compensation Tax	20.80		
A.E.S.	6.40	1,820.20	
-7/4/53 to 7/3/54	8,004.09		
Social Security Tax Compensation Tax	99.00 76.72	9 170 91	
Compensation Tax	10.12	8,179.81	
Social Security Tax	4,225.71		
Compensation Tax	48.11		
Vacation Pay - 1953 -	350.00	4,693.50	
		.)-)3-)-	
7/4/53 to 7/3/54	3,063.00		
Social Security Tax	54.12		
Compensation Tax	35.52		
A.H.S.	14.40	3,172.04	
(Terminated May/54)	1,860.00		
Social Security Tax	33.00		
Compensation Tex	21.50	1,914.50	
compensation lat		1,914.00	
(Termineted 2/11/54)	1,157.72		
Social Security Tax	19.30		
I have examinCompensation Tax	13.58		
empenditures.A.H.S	9.60	1,200.20	
11411-		ha.a	
Mary Carried Forward		\$20,980.25	
ST. 1055			
Charles MAR 23 1956			12
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DR. HAROLD A. ABRANSON

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SUMMARY STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS

FOR THE FISCAL YEAR ENDED JULY 3, 1954

ash Balance - July 3, 1953 5,298 ash Receipts July 29, 1953 December 9, 1953 Harch 16, 1954 \$21,287.50 21,287.50 21,287.50 May 12, 1954 21:287.50 Total Cash Receipts 85,150 90,448 sh Disbursements Leturn of Unexpended balance of fund n hand - July 3, 1953 5,295.29 .ransfer of Funds \$45,650.00 .700.00 60,350.00 Fund Expenses 7,999.96 Salary - Dr. Harold A. Abramson Salaries - Other 2,551.47 Consultation Fees 1,590.00 Supplies and Equipment Purchased 2,535.81 Cost of Meals, Transportation and Other Expenses provided for subjects and doctors 5,093.41 Telechone 481.03 Rental - Laboratory Office 675.00 20,929.65 Total Cash Disbursements 86.577 Cash Balance - July 3, 1954 -3,670 Subsequent to July 3, 1954 there was paid, expenses totaling 2: \$340.70, which are applicable to this fiscal year. In addition, 0600.00 was transferred to to cover these expenses for the fiscal year.

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		De	81-151 cember 28, Page 2	1954
LARIES (Cont'd.)	Brought Forward	-	\$20,980.2	⁵ \$50,250.
7/1/53 to 7/3/51 Social Security Tay Compensation Tax	<u>-</u>	\$1,913.82 37.24 25.21	1,976.27	
ALL/53 to 7/3/54 Social Security Tax Compensation Tax AALS. Vacation Pay - 1954	. ر	1,624.50 19.57 11.62 9.60 30.04	1,095.29	
Social Security Tax Compensation Tax A.H.S.	یند، ، 	1,121.72 22.43 12.56 1.60	1,158.31	
-2/54 to 7/5 Social Security Tax Compensation Tax A.H.S.	3/54	739.10 14.78 8.28 8.00	770.16	
2/54-7/3/54 Social Security Tax Compensation Tax A.H.S.		656.25 13.12 7.35 1.60	678.32	
Furniture & Equipment (includes recording equipment, Consumable Supplies			;5,199.40	
(includes glessware, office su	pplies, tests, etc.)		4,201.90	
Traveling Expenses (includes traveling expenses for Abramony and	pr subjects, Dr.		1,872.86	
Miscellaneous Expenses (includes pay for subjects, cas	ual labor, etc.)		7,100.04	
Overhead Peid to			4,510.00	
Total salaries a	nd expenditures			49,542
Balance on hand as of December 28, 1	954 in Fund 81-151		-	\$ 707

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PROGRAM APPROVED

AND RECOMMENDED:

Dete:

Attachment:

Exec. Secty., Res. Ed.

Proposal

3/24

DRAFT 3 March 1954

MEMORANDUM POR THE RECORD

SUBJECT: Project MKULIRA, Subproject 27

Subproject 27 of Project MAULTRA is being established as a 1. means of providing funds for a terminal grant to Dr. Earola A. Abramson and the another the to complete their program of research on lysergic acid dictbylamide. The money ic to be used during the period July 4, 1954 to July 4, 1955. The funds will continue to be disbursed by the Geschickter Fund for Medical Research, for cover purposes.

A considerable volume of data has accumulated during the 2. pest two years from the actual experimental drug administration. During the third year of the project, all of this date will be compiled and analyzed. Also, experimental work will be continued along several lines, including work on potential antidotes, the desensitization resction to LSD, the testing of meterials structurally related to LSD, and several basic investigations on the mode of action of LSD.

з. The budget covers work to be done in two places,

The stteched proposel indicates the cost breakdown of the estimated expenditures.

4. The funds include \$42,460.00 for work at and \$30,200.00 for 📹

a 4% service charge for the Geschickter Fund for Medical Research, anounting to \$2,505.40. Therefore the total cost of this investigation will not exceed \$75,166.40 for the period from July 5, 1954 to July 4, 1955.

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STDNEY GOTTER Chief Chemical Division, TSS

APPROVED FOR OBLIGATION OF FUNDS:

Research Director Du. 3-14.54 Date:

Original Only

STATESINT OF COST (OR SICENDITURES)

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A. Technical	38,	000
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B. Professional	22,	000
1. Principla Investigator	8,000	
Nauronavsiologist	S 000	
3. Psychologist	4,000	
3. Psychologist 4. Psychologist, one-third	2,000	
C: Experimental Subjects		
C. Experimental Subjects	2,	000
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Ar. Classware		250
B. Chenicals	计同时编辑者的	350
C. Records and Photography		350
D. Office Supplies		<u>auu </u>
E. Maintenance		750 500
F. Reprints		
1.1. Permanent Equipment		1,500
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IV. Travel		2,000
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May I propose that the work be continued for the following purpose	20	and the second
be continued for the following purpose	.	
1. To continue the york of	and C	(-) = (-)
on the metabolism of herve and brain t		onventions'
sethods of studying tissue metabolism	to the Tech	a nnaratus
in an effort to isolate enzyme systems	regnonsinia	07 - 22
special effects of LSD251-00-2000-2000-		
appeiri Silects of Sabab. We wanted		
2. To investigate the action		tha davelon-
ment of the nervins system by studying	both the exh	"70logical
development of the developing embryo a	sie mhola und	the affact.
of LSD25 on the organizer itself. A p	reliminary su	rvev of the
subject indicates that the oligodynami	c action of L	SD25 may
conceivably be involved in the process	both of diff	arentiation
and development following differentiat		
Las developater correcting arristonerat	1644	· · · · · · · · · · · · · · · · · · ·
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WARNING NOTICE

he following budget is to be utilized only at STATEMENT OF COST. (OR DEPENDITURES) LSD25 PROJECT JULY 4, 1954 TO JULY 3, 1955 \$21, \$11,000 \$5,000 I. Salarias~ A: Professional A. professional 1. Biochemist 2. Biologist 3. Technical 1. Secretary 2. Technical Assistants (tro) 5,000 3. Casual Labor 2. 000 3. Casual Labor 2.000 3. Casual Labor 2.000 3. Casual Labor 2. 200 3,200 200 500 1,000 500 II. Expendable Supplies Δ. Glassyary B. Chemicals C. lainala D. Records and Photography E. Office Supplies 1.3 500 500-Y - Maintenance 2,000 . . III. Persanant Equipment 1,000 IV. Tra791 2,500 7. Cyersead to \$30,200

The foregoing plans are, of course, subject to nodification depending upon a special phase of the pork nor in progress and the ability to obtain highly qualified personnel needed. I should be indebted to you if you could let me know as soon as possible what part of the foregoing program will meet with your support.

With many thanks, I am, Yours sincerely,

Harold A. Abranson, M. D.

EAA/



Proj. 8

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SUB-PROJECT NO. 8 (Also see Nos. 10, 63 and 65)

PRINCIPAL RESEARCHER AND LOCATION:

OBJECTIVE AND DETAILS OF WORK: This was a study of the biochemical, neurophysiological, sociological, and clinical psychiatric aspects of LSD, and also a study of LSD antagonists and drugs related to LSD, such as L.A.E. (Lysergic Acid Ethylamide). Twelve volunteers at the were tested to determine the clinical effects of LSD on the adrenal cortex. In another experiment, it was observed that there were autonomic (involuntary nervous system) disturbances following the administration of LSD. Other experiments were conducted to make clinical psychiatric evaluations of the reactions of all subjects who received LSD and of the effect other drugs had when administered in combination with LSD. The psychological experiments administered tests to individuals while under the influence of LSD; the results showed lowered abilities. The files indicate that the testing was done on volunteers.

APPROXIMATE TIME SPAN: 1953-1955

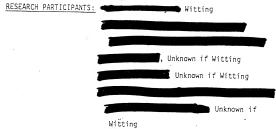
SIGNIFICANT ASPECTS: Testing upon human volunteers





FUNDING:

COVER MECHANISM: Geschickter Foundation for Medical Research APPROXIMATE TOTAL: \$40,000



OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Dr. Robert V. Lashbrook

APPROVERS: Sidney Gottlieb

Willis A. Gibbons

Luis deFlorez

C. V. S. Roosevelt





Security Information Downgraded to by authority of date _

DRAFT 9 June 1953

MEMORANDUM FOR THE RECORD

SUBJECT:

Project MKULTRA, Subproject 8

1. Subproject 8 is being set up as a means to continue the present work in the general field of L.S.D. at the until 11 September 1954.

2. This project will include a continuation of a study of the biochemical, neurophysiological, sociological, and clinical psychiatric aspects of L.S.D., and also a study of L.S.D. antagonists and drugs related to L.S.D., such as L.A.E. A detailed proposal is attached. The principle investigators will continue to be

3. The estimated budget of the project at is \$39,500.00. The Geschickter Foundation will serve as a cut-out and cover for this project and will furnish the above funds to the service for this project and will furnish the above funds medical research. A service charge of \$790.00 (% of the estimated budget) is to be paid to the Geschickter Foundation for this service.

4. Thus the total charges for this project will not exceed \$40,290.00 for a period ending September 11, 1954.

are cleared through TOP SECRET and are aware of the true purpose of the project.

Security Information

ROMERT V. LASEBROOK Chemical Division/TSS

APPROVED:

Downgraded to by authority of date .



Division/TSS



• Proj. 9 75 .

SUB-PROJECT NO. 9

PRINCIPAL RESEARCHERS AND LOCATIONS:

University of Illinois

OBJECTIVE AND DETAILS OF WORK: To study various depressant drugs which may more adequately control the maniacal psychotic patient, and test drugs that may help alcoholics and schizophrenics. Also to compare the threshold of various sternutatory (sneezing) drugs in schizophrenic and normal persons.

APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$21,000

 RESEARCH PARTICIPANTS:
 - witting

 - witting
 - witting

 of Illinois) - witting
 - witting

 unwitting
 - unwitting

 OTHER SPONSORS:
 Dr. Charles F. Geschickter

 NAMES OF CIA MONITORS:
 Sidney Gottlieb

Sylad

APPROVERS:

Willis A. Gibbons C.V.S. Roosevelt

Luis deFlorez



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SUB-PROJECT NO. 10 (See also Nos. 8, 63 and 66)

PRINCIPAL RESEARCHER OR LOCATION:

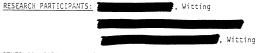
<u>OBJECTIVE AND DETAILS OR WORK:</u> This study tested and evaluated the effect of LSD and alcohol when administered to individuals falling under various personality categories. The methods of analysis were interview, observation, and psychological testing. All were done on human subjects and in controlled situations. The Agency's interest was to exploit techniques developed for predicting LSD effects.

APPROXIMATE TIME SPAN: 1952-1957

SIGNIFICANT ASPECTS: Human testing on volunteers under controlled - conditions.

FUNDING:

COVER MECHANISM: Geschickter Foundation for Medical Research <u>APPROXIMATE TOTAL:</u> \$150,000



OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Dr. Sidney.Gottlieb

Dr. Robert V. Lashbrook

Louis deFlorez

APPROVER: Willis A. Gibbons



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DEAFT/ 9 February 1956

51

MEMORANDUM FOR: THE RECORD

SUBJECT : Additional Funds for MAULIRA Subproject 10.

, located at the

ourrent research program. This request was made by the Chemical Division to enable the program to pursue areas of research of Interest to TSS/CD.

2. The areas of research that for will investigate will cover the evaluation of certain known techniques for predicting the type and magnitude of the effects of drugs, perturbatery LSD and elcohol. In addition to the above, there will be an increased effort to exploit certain techniques developed by for the group in the course of their LSD studies for predicting LSD effects, and elagt these techniques to elcohol studies.

3. The cost of this program for a period of cas year will be \$5,500.00. To this must be added a four percent service charge of \$220.00 to the Geschickter Fund for its services. Charges should be made against allottent 5-2502-10-001.

4. The same Memorandum of Agreement applies to this extension as was agreed upon in the original project. However, this additional money will not be accounted for separately, but will be accounted for in the overall project accounting.

5. 5. is cleared through TOP SECRET, and is every of the true mature of the program.

	·	TSS/Chemics	L Divisica
	APPROVED FOR OBLICATION OF FUNDS:	APPROVED:	_
	· · · · · · · · · · · · · · · · · · ·	Mithian TSS	Chemical Division
	Pesearch Director		
	Date 971- 1916.		
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PROSPECTUS

In the past three years of research with the drug LSD-25, we have developed reliable cethods of analyzing social situations and interactions. Our progress in assessing personality types is useful in diagnosis and prediction. These cethods are based on a multidiscipline assessment of personality in dynamic social adjustment under normal circumstances and under stress, i.e., drug effect, irrespective of the attributes of any specific drug.

The briefest phrase to characterise cur main area of study is "social personality". A laboratory of experimental social psychiatry has been established in such a way that various types of personality and many situations may be subjected to critical study. For example, its methods can be applied to any specific problem such as the effects of LSD or other drugs like alcohol, on the improvement of interpersonal relations.

There are two important steps to be taken: (1) Completing the work in progress of personality types so we can define more clearly our social personality types and relate them to (a) the more standard, objective tests such as the Mechslar-Bellewue on which the test of types is based, and (b) the conventional clinical projective tests such as the Rorschach and Thematic Apperception fests; (2) Trying out the utility of these tests and special interview and questionnaire methods developed in the course of our studies for predicting specifiable charge in social behavior following the ingestion of various drugs, particularly LSD and alcohol.



PROSPECTUS

Conclusion of LSD Study:

In the past four years of research with LSD-25 we have developed reliable methods of (a) analyzing social situations and interactions; (b) describing personality in terms of social adjustment, and (c) relating social situations and social personality types to the specific effects of LSD. Through this methodology it has been possible to identify some important determinants of drug effects which have not been previously considered in studies of LSD-25.

While we have made considerable progress in systematically studying these determinants, a certain amount of data analysis still remains to be completed before the determinants of the LSD-25 effect on individual cases can be reliably stated.

Therefore, the primary objective of this final phase of the project is to complete the analysis of data on all our subjects in order to define the extent that differences in certain effects can be accounted for by the above-mentioned determinants.

A second objective is to complete reports on some peripheral studies conducted with Serpisil and certain other psychochemicals.

A third objective is to reduce and summarize the many progress reports submitted during the course of the project into a final report.

 Budget:

 Personal compensation (salaries)
 4, 300

 Equipment
 -

 Supplies and services
 500

 Contingencies, travel
 500

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TOTAL \$5, 500.00

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Proj. 11

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SUB-PROJECT NO. 11

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK:</u> To identify and produce in sufficient quantity for experimentation the active ingredients in certain seeds and plants. This effort was to result in the preparation of a supply of the toxic protein, abrin, which is the same class of substance as ricin and bohulinus toxin. <u>APPROXIMATE TIME SPAN:</u> 1953-1955 SIGNIFICANT ASPECTS: Developing and stockpiling toxins

<u>SIGNIFICANI ASPECTS:</u> Geveloping and stockpiling toxins FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$5,000 in Treasurers Check

RESEARCH PARTICIPANT:

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert V. Lashbrook

APPROVERS: C. V. S. Roosevelt Willis A. Gibbons

Luis deFlorez





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Proj. 12

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SUB-PROJECT NO. 12

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK:</u> To isolate and investigate the chemicals responsible for the biological activities of materials present in the bark of Piscidia erythrina Millsp. Extracts from the bark have been used as a narcotic, a fish poison and an analgesic.

APPROXIMATE TIME SPAN: 1953-1954

SIGNIFICANT ASPECTS: None noted

FUNDING:

COVER MECHANISM: Notional

APPROXIMATE TOTAL: \$30,000 in Cashiers Checks

RESEARCH PARTICIPANTS: - Witting - Witting OTHER SPONSORS: None indicated NAMES OF CIA MONITORS: Sidney Gottlieb APPROVERS: C. V. S. Roosevelt

Robert V. Lashbrook Willis A. Gibbons James H. Drum Luis deflorez





Proj. 1.11 56__



SUB-PROJECT NO. 13 (See also Project No. 30)

PRINCIPAL RESEARCHER AND LOCATION:

Ft. Detrick, Md.

<u>OBJECTIVE AND DETAILS OF WORK:</u> To establish a petty cash fund at Agency activity at Ft. Detrick, Maryland. The purpose and use of the fund was (1) to support activities where unusual security considerations make it difficult to get financial support from more customary sources (that is, where proper funds for a given activity will require an undesirable amount of written or oral justification), (2) to support the purchase of certain material where use of other funds would delay operations to an excessive extent. The most unusual expense was the rental of a car in Florida (December 1954) and cabin rental in West Virginia (June 1955).

APPROXIMATE TIME SPAN: 1953-1955

<u>SIGNIFICANT ASPECTS:</u> Potential for misuse of appropriated funds <u>FUNDING:</u> Approximately S3,000. Funded by cash.

RESEARCH PARTICIPANT: Not detailed in file.

OTHER SPONSOR: None indicated

NAMES OF CIA MONITORS: Robert V. Lashbrook

Sidney Gottlieb

APPROVERS: Willis A. Gibbons

C. V. S. Roosevelt

Luis deFlorez



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Proj. 14



SUB-PROJECT NO. 14

PRINCIPAL RESEARCHER AND LOCATION: Boston District, Supervisor Bureau of Narcotics Work performed essentially in New York City

<u>OBJECTIVE AND DETAILS OF MORK:</u> This was called "Operation Black". The Bureau of Narcotics provided the Agency with the services of an employee for three months. CIA transferred S4,000 to the Bureau of Narcotics for this purpose. Harry Anslinger, Commissioner of Narcotics was the focal point. The employee was George H. White, a District Supervisor. <u>APPROXIMATE TIME SPAN:</u> July-November 1953 <u>SIGNIFICANT ASPECTS:</u> Harry Anslinger, Commissioner of Narcotics, was concerned about confidential nature of White's assignment to CIA, and insisted on a valid backstopping for financial agreement.

FUNDING:

COVER MECHANISM: None, a normal inter-Agency transfer of funds in true name

APPROXIMATE TOTAL: \$4,300

RESEARCH PARTICIPANT:

OTHER SPONSORS:

NAME OF CIA MONITOR: Sidney Gottlieb

APPROVERS: C. V. S. Roosevelt

Robert V. Lashbrook

James H. Drum

Luis deFlorez





<u>SUB-PROJECT NO. 16</u> (See also Nos 3, 42 and 149) <u>PRINCIPAL RESEARCHER AND LOCATION</u>: George H. White New York City

<u>OBJECTIVE AND DETAILS OF WORK</u>: A continuation of Sub-Project No. 3 for realistic testing of R&D items of interest to Technical Services Staff. Letters of 26 May 1953 confirm that George H. White, District Supervisor, Bureau of Narcotics, will use alias of Morgan Hall for this project. Letter of 19 May 1953 from Harry Anslinger recommends Morgan Hall to a prospective landlord. <u>APPROXIMATE TIME SPAN</u>: 1953 - 1954

<u>SIGNIFICANT ASPECTS</u>: This is the project that started the unwitting testing in New York City.

FUNDING:

COVER MECHANISM: Not stated

APPROXIMATE TOTAL: 57,740 -- Sterile checks

<u>RESEARCH PARTICIPANT</u>: George H. White, aka Morgan Hall (Alias) <u>OTHER SPONSOR</u>: Bureau of Narcotics, unknown if witting <u>NAMES OF CIA MONITORS</u>: Sidney Gottlieb

Robert V. Lashbrook

APPROVERS: Luis deFlorez

Willis A. Gibbons

C.V.S. Roosevelt



71 West 12th st., 710 May 26, 1953

After our telepice correstion this forming I want to the National City Serie of 3 % (West. Sectorated) 72 Filty even and opened an account of regular checking is in the annual of 0.00.0 using the hane worth I EUL complete an except to be that for take of safety form, or complete, anything should happen to us for the void of safety form, or I made this e joint account between EVL and

Non- S10237

And not the account is opened I suggest you have funds deposited via Casher's check - or any other that seems easiest - directly to br. Well's account/

doing". See you Monday, the 6th.

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TREASURY DEPARTMENT

BUREAU OF NARCOTICS

BOSTON, MASS.

May 26, 1953

DIFFICE OF DISTRICT SUPERVISOR DISTRICT NO. 1

VERMONT, MASSACHUSETTS, Rhode Island, and

Sir:

Asistènt Manager, The National City Bank of N.T., 72 Fifth Ave., New York City.

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I have known Vr. Soll, a second, for many years and have no hositation in giving him the highout reference as a man of good character and who can be emported to make all of his obligations and programming that as

I an eleo securited with when Wr. Eall informs me espects to share this account, and I.am pagesed to be able to give him a cimilar reference.

e peres frees,

George E. White District Supervisor.

(I have had an account with your 34 th street Branch for some time, with

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1300 E Street, N.W. Washington, D. C.

Hay 19, 1953

William Alfred White 100 West Thirteenth Street New York 11, N. Y. Attention: Mr. P. J. Ehlen Dear Sir

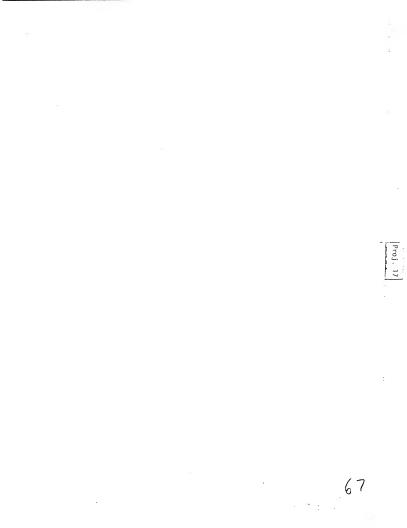
I have your letter of May 18, 1953, regarding Mr. Morgan Hall of 71 H. 12th Street, New York, New York.

Mr. Eall is a man of good character. I know him to be reliable, honest, and trustworthy. I am sure he would be a desirable tenant and would fulfil any contract he may make with you.

he may make with you.

Very truly yours,

H. J. Anslinger



SUB-PROJECT No. 17

PRINCIPAL RESEARCHER AND LOCATION

OBJECTIVE AND DETAILS OF WORK:

The elucidation of the site and mechanism of action of LSD by the use of isotopically tagged molecules. The advantages to the Agency where (i) the data should greatly facilitate the development of a suitable antidote and blocking agent for LSD; (2) identify possibilities for the design of new psychogenic compounds; and (3) fundamental knowledge of the psychotherapeutic action of drugs will be made available. The study had two basic thrusts: the synthesis of LSD and related compounds by chemical means; and learning the metabolism, site of action, etc., of LSD and related compounds and, if possible, the chemical alterations of cells in the central nervous system, liver or muscles.

APPROXIMATE TIME SPAN: 1953-1955

SIGNIFICANT ASPECTS: None indicated.

FUNDING:

COVER MECHANISM: Geschickter Foundation

APPROXIMATE TOTAL: \$30,000

RESEARCH PARTICIPANTS: Control of the second s	,
unknown if witting;	
unknown if witting; Carton and States , unknown	if
witting; Carlos Constant , unknown if witting.	
	CL BY





OTHER SPONSORS: NAMES OF CIA MONITORS: APPROVERS: None indicated.

Robert V. Lasbbrook

Luis deFlorez

Willis A. Gibbons

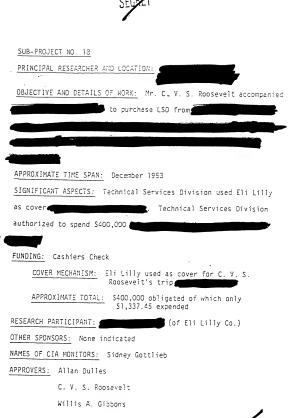
WITTIS A. GIDDONS

Sidney Gottlieb

C.V.S. Roosevelt



Proj. 18







Proj. 19

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SUB-PROJECT NO. 19

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SEE SUB-PROJECT NO. 4

Proj. 20



SUB-PROJECT NO. 20

PRINCIPAL RESEARCHER AND LOCATION:

Nease Chemical Company, Inc., Lock Haven, Pennsylvania

<u>OBJECTIVE AND DETAILS OF WORK</u>: To prepare a supply of the dimannich derivative of Vohimbine hydrochloride for use in other approved projects. <u>APPROXIMATE TIME SPAN: 1953</u>

SIGNIFICANT ASPECTS: None FUNDING:

COVER MECHANISM: Sterile Cashiers Check

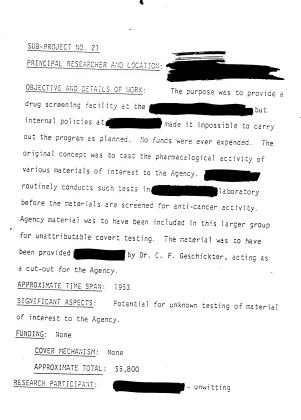
APPROXIMATE TOTAL: \$202

RESEARCH PARTICIPANTS:	- witting
OTHER SPONSORS:	None indicated.
NAMES OF CIA MONITORS:	Sidney Gottlieb
	Robert V. Lashbrook
<u>APPROVERS</u> :	Willia A. Gibbons
	Luis deFlorez
	C.V.S. Roosevelt

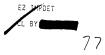


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Proj. 21



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OTHER SPONSOR: None

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert V. Lashbrook

APPROVERS:

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Willis A. Gibbons C.V.S. Roosevelt

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SUB-PROJECT NO. 22

PRINCIPAL RESEARCHER AND LOCATION:

College, Montana State

<u>OBJECTIVE AND DETAILS OF WORK</u>: To isolate compounds from natural products which have psychogenic properties. Initially research was done on seeds from the plant IMPOMOEA Sidaefolia Choisy, a Mexican and Cuban trailing vine and, later the fungus AMANITA MUSCARIA, a mushroom. Studies with the mushroom were more significant. Basically clinical means were used to identify and characterize the active participants of the seeds and mushrooms. The thrust of the work was the chemical isolation and identification of materials.

APPROXIMATE TIME SPAN: 1954-1963

 $\label{eq:signal_state} \frac{\text{SIGNIFICANT ASPECTS}}{\text{Reference is made to animal and human}} N^O \ ,$ testing. No indication in the file if human subjects were unwitting.

FUNDING:

<u>COVER MECHANISM</u>: Geschickter Fund and Medical Sciences Research Foundation

APPROXIMATE TOTAL:Precise amount not calculated, but over S100,000

RESEARCH PARTICIPANTS: - witting Graduate Assistants: unknown of witting. unknown if witting.



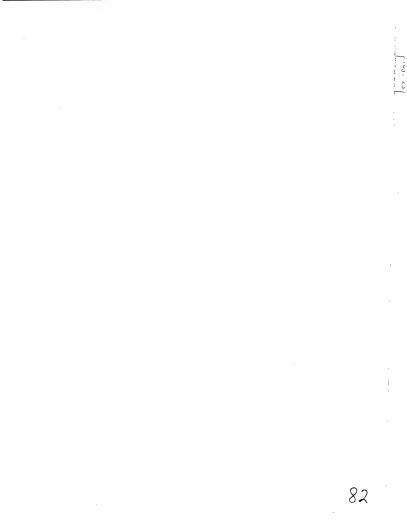
<u>OTHER SPONSORS</u>: None indicated. <u>NAMES OF CIA NONITORS</u>: Sidney Gottlieb Robert V. Lashbrook

APPROVERS:

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C.V.S. Roosevelt Willia A. Gibbons







SUB-PROJECT NO. 23 (See also No. 45)

<u>PRINCIPAL'RESEARCHER AND LOCATION</u>: Dr. Charles Geschickter <u>OBJECTIVE AND DETAILS OF WORK</u>: Search for new drugs -- (i) To synthesize new drugs and modify old ones to determine their effectiveness in modifying behavior and the function of the central nervous system. Animal tests were to be done to determine toxicity; (2) To develop new sources of biologically active compounds (derivatives of tryptramine); and (3) Tests were conducted on terminally ill cancer patients.

APPROXIMATE TIME SPAN: 1954

SIGNIFICANT ASPECTS: (2) Memorandum for the Record of 4 February - 1955, lists about \$440,000 in projects to be administered by Geschickter Foundation in February 1955-February 1956 period; (2) Memorandum for the Record of 29 June 1954 concerns \$1,500 payment to Dr. Geschickter for services in 1952-1953, with instructions on how he should list it for income tax purposes while preserving security; (3) Memorandum for the Record of 25 August 1955 states it was necessary to test effects of certain chemical substances on human beings; that certain anticipated effects involved mental functions which precluded the use of mental defectives. The project engineer authorized contractor to pay the hospital expenses (sic) of certain persons suffering from incurable cancer for the privilege of studying the effects of these chemicals





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SIGNIFICANT ASPECTS: (Continued)

during the terminal illnesses. Total funds expended in this fashion amounted to \$658.05 and full value was received; (4)

Project No. 23.

FUNDING:

COVER MECHANISM: Geschickter Foundation

APPROXIMATE TOTAL: \$58,000 in Cashier's checks

RESEARCH PARTICIPANTS (Geschickter Foundation) (Geschickter Foundation) University of Richmond - witting OTHER SPONSORS: None indicated NAMES OF CIA MONITORS: Sidney Gottlieb Robert V. Lashbrook

APPROVERS: C.V.S. Roosevelt Willis A. Gibbons



Proj. 24



SUB-PROJECT NO. 24

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<u>PRINCIPAL RESEARCHERS AND LOCATIONS</u>: Not applicable <u>OBJECTIVE AND DETAILS OF WORX</u>: To fund meetings at sterile locations for brain-storming sessions by MKULTRA contractors, some witting, some not. Meetings were held in **CONTRACT**

APPROXIMATE TIME SPAN: 1954

SIGNIFICANT ASPECTS: None

FUNDING: \$2,900

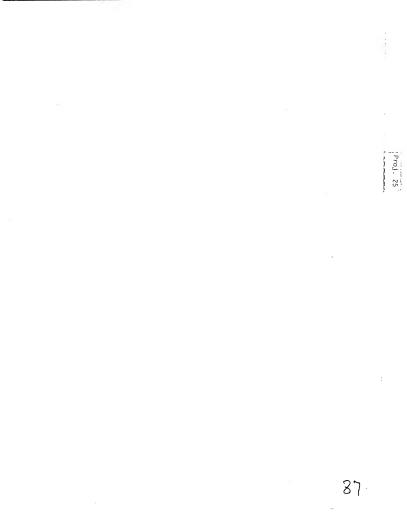
AGENCY PARTICIPANTS: Robert B. Lashbrook

Sidney Gottlieb

APPROVERS: Willis A. Gibbons

C. V. S. Roosevelt







SUB-PROJECT NO. 25

PRINCIPAL RESEARCHER AND LOCATION:

University	of	Minnesota

OBJECTIVE AND DETAILS OF WORK: To determine the applicability

of hypnosis techniques for Agency operational usage.

APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: None evident.

FUNDING: Cashier's Checks

COVER MECHANISM: Geschickter Foundation

APPROXIMATE TOTAL: \$12,000

RESEARCH PARTICIPANT: None

OTHER SPONSOR:

NAMES OF CIA MONITORS:



APPROVERS:

Sidney	Go	ttlieb
C.V.S.	Roo	osevelt
Willis	Α.	Gibbons
Robert	۷.	Lashbrook

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Proj. 26



<u>SUB-PROJECT NO. 26</u> (See also No. 9) <u>PRINCIPAL RESEARCHER</u>: University of Illinois <u>OBJECTIVE AND DETAILS OF WORK</u>: Through human testing on volunteers, study drugs which may aid in the treatment of the schizophrenic patient by either altering his metabolism or producing sedation. Sub-Project No. 26 is a follow-on from No. 9.

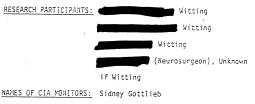
APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: About 200 volunteers (at \$5.00 to \$10.00 each) were used each month.

FUND ING :

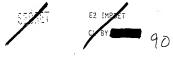
COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$5,000



APPROVERS: Willis A. Gibbons

C. V. S. Roosevelt



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Proj. 27

SUB-PROJECT NO. 27

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SEE SUB-PROJECT NO. 7

Proj. 28

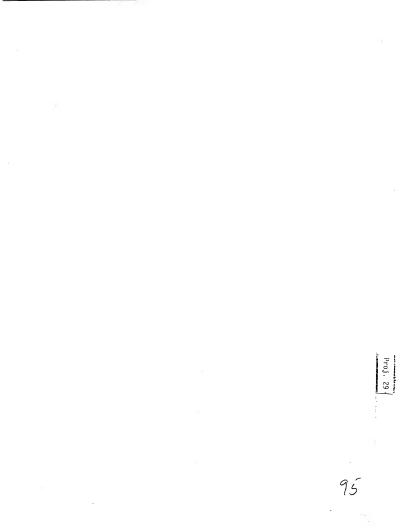
SUB-PROJECT NO. 28
PRINCIPAL RESEARCHERS: Emory University, Atlanta, Georgia,
and the second se
OBJECTIVE AND DETAILS OF WORK: To study in animals and man
drugs, essentially depressants, which affect the central
nervous system. The study will include synthetic chemicals
and plant extracts. The human testing will be at
APPROXIMATE TIME SPAN: 1954-1955
SIGNIFICANT ASPECTS: Testing involving human volunteers.
FUNDING
COVER MECHANISM: Geschickter Foundation for Medical
- Research Fund
APPROXIMATE TOTAL: \$25,000
RESEARCH PARTICIPANTS: Witting
Unknown if Witting
OTHER SPONSORS: None Indicated
NAMES OF CIA MONITORS: Sidney Gottlieb
APPROVER: Willis A. Gibbons
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SUB-PROJECT NO. 29 (see also 25)

PRINCIPAL RESEARCHER AND LOCATION:

of Denver, University

OBJECTIVE AND DETAILS OF WORK: To fund work on hypnosis. The scope was increased to acquiring extensive psychological profiles of all subjects in an effort to develop significant keys to hypnotic susceptibility which may be adaptable to field use.

APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: None

FUNDING: \$19,000 - funded through the Geschickter Foundation

RESEARCH PARTICIPANTS: - witting OTHER SPONSOR: None NAMES OF CIA MONITORS: APPROVERS: Sidney Gottlieb

Willis A. Gibbons

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Proj. 30

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SUB-PROJECT NO. 30 (see also No. 13) PRINCIPAL RESEARCHER AND LOCATION: Detrick, Maryland, Ft.

<u>OBJECTIVE AND DETAILS OF WORK</u>: To add money to a petty cash fund to support an Agency activity at Ft. Detrick, Md. The purpose and use of the fund was (1) to purchase materials when unusual security considerations made it difficult to get financial support from more customary sources (that is, when proper funds for a given activity would require an undesirable amount of written or oral justification), (2) the purchase of material when use of other procurement channels would delay operations to an excessive extent; and (3) to pay for services, travel, honoraria, supplies, etc. Expenses were made for cabin rental, a suitcase for biological/chemical sampling, animal food, rental cars for sampling station, a trailer for transporting test equipment, a Czech dictionary, rifle slugs, etc. APPROXIMATE TIME SPAN: 1958-1960

<u>SIGNIFICANT ASPECTS</u>: Potential measure of office funds. FUNDING:

COVER MECHANISM: Cash

APPROXIMATE TOTAL: \$3,000 <u>RESEARCH PARTICIPANTS</u>: None indicated as researcher. OTHER SPONSOR: None indicated



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Sidney Gottlieb NAMES OF CIA MONITORS: Robert V. Lashbrook . . APPROVERS: Willis A. Gibbons

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C.V.S. Roosevelt





Proj. 31

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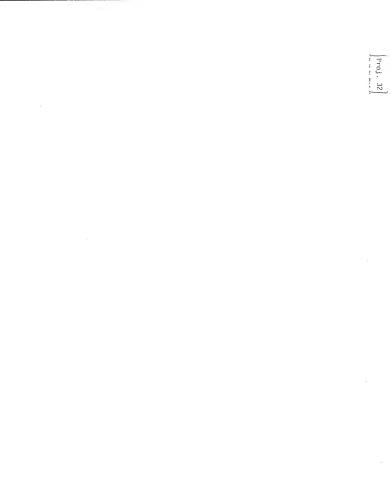
SUB-PROJECT NO. 31 (also see 20,4) PRINCIPAL RESEARCHER AND LOCATION: Pedlow-Nease Chemical Co., Inc., Lock Haven, Pa. -To supply TSD/CD 2 kilograms OBJECTIVE AND DETAILS OF WORK: of a rare organic chemical that is not commercially available. Chemical not identified. APPROXIMATE TIME SPAN: 1954 SIGNIFICANT ASPECTS: None apparent FUNDING: COVER MECHANISM: Normal cashier's checks APPROXIMATE TOTAL: \$1500 RESEARCH PARTICIPANT: - witting OTHER SPONSOR: None NAMES OF CIA MONITORS: Sidney Gottlieb Robert V. Lashbrook

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APPROVERS:

Willis Gibbons James H. Drum





SUB-PROJECT NO. 32 (see also No. 12)

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK</u>: To study medicinally active plants which have ingredients of interest to the Agency. This is a continuation of Sub-Project No. 12.

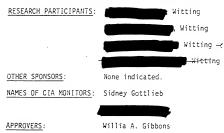
APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: None apparent

FUNDING:

COVER MECHANISM: Granger Fund

APPROXIMATE TOTAL: \$30,000 in cashiers checks



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 SUB-PROJECT NO. 33
 (See also Project 27)

 PRINCIPAL RESEARCHER AND LOCATION:
 See next item.

 OBJECTIVE AND DETAILS OF WORX:
 To provide funds to

 correct an error amounting to \$400 which arose in calculating
 the service project on Project 27.

 APPROXIMATE TIME SPAN:
 1954

 SIGNIFICANT ASPECTS:
 None

FUNDING:

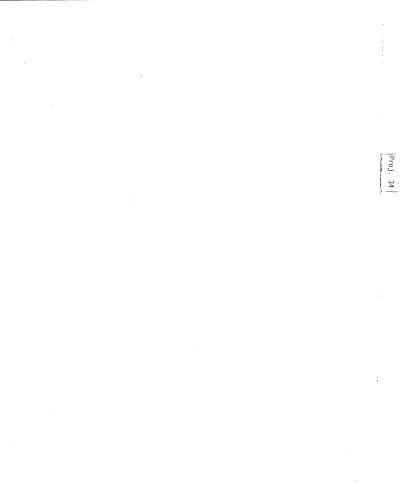
AMOUNT TOTAL: \$400 by Geschickter Fund RESEARCH PARTICIPANT: None

NAME OF CIA MONITOR:

APPROVERS :

Sidney Gottlieb Willis A. Gibbons

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 SUB-PROJECT NO. 34 (See also Nos. 4, 15 and 19)

 PRINCIPAL RESEARCHER AND LOCATION:

 UNKNOWN.

 OBJECTIVE AND DETAILS OF MORK:

 The application of the

 magicians' art to covert activities.

 Mr. Mulholland was to

 prepare illustrations of techniques described in a manual he

 wrote under Projects 4 and 19, assists in the

which involves the design of devices for the covert delivery of materials and other miscellaneous services. He also prepared a paper on the magicians'art and the covert communication of information (mind-reading). He also

 advised on the surreptitious delivery of materials, deceptive movements and actions to cover normally prohibited activities.
 He was also a consultant for the development of various forms of disguise and covert signalling systems.

APPROXIMATE TIME SPAN: 1955-1958

SIGNIFICANT ASPECTS: Surreptitious delivery of materials.

FUNDING:

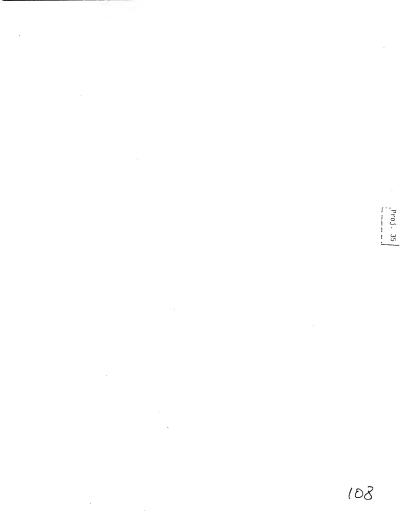
COVER MECHANISM: None

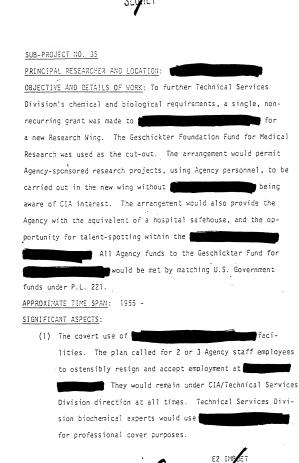
TOTAL AMOUNT: \$1,800 by sterile cashiers check

NAMES OF CIA MONITORS: Robert V. Lashbrook

APPROVERS:

Sidney Gottlieb Willis A. Gibbons







(2) Senior Agency officials' approval of the project and disbursement: Dulles (DCI), Cabell (DDCI), Helms for ~DOP, Amory (DDI), Lloyd (Asst. DDS), Kirkpatrick (I.G.), and Bissell (Chairman/PRC). Mr. Houston, the General Counsel, offered a separate opinion: "No legal objection if probable benefits are considered fair return for this expenditure".

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: Initially \$125,000; final figure \$375,000; Treasurer's and Cashier's Checks RESEARCH PARTICIPANT: Dr. Geschickter <u>OTHER SPONSOR</u>: AEC had expressed an interest, then backed out. NAMES OF CIA MONITORS: Sidney Gottlieb

APPROVERS: Willis A. Gibbons C.V.S. Roosevelt

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SUB-PROJECT NO. 36

<u>PRINCIPAL RESEARCHER AND LOCATION</u>: None stated in file. <u>OBJECTIVE AND DETAILS OF WORK</u>: To provide funds for a symposium on behavior modification, where MKULTRA principals may exchange ideas in their particular fields.

APPROXIMATE TIME SPAN: 1954-1955

<u>SIGNIFICANT ASPECTS</u>: One doctor attended the symposium under the cover of The National Institute of Health and as such needed a uniform. We reimbursed him SI69.09

FUNDENG:

COVER MECHANISM: None - Cashiers checks APPROXIMATE FUNDING: \$3,000 . RESEARCH PARTICIPANT: None indicated OTHER SPONSORS: None indicated NAMES OF CIA MONITORS: Sidney Gottlieb

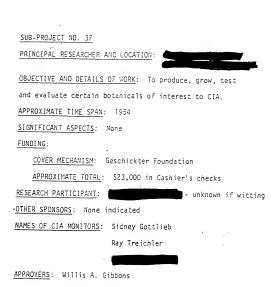
Robert V. Lashbrook

APPROVERS:

Willia A. Gibbons

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C.V.S. Roosevelt

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PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORX</u>: To investigate the psychological effects of the drugs chlorpromazine, meratron, serpentine, and bulbocapnine upon human beings. The work was carried out in the facilities of the **service service** under the direction of

<u>APPROXIMATE TIME SPAN</u>: 1954 - 1955 <u>SIGNIFICANT ASPECTS</u>: Human testing. Not known from file if -testing was on volunteers or unwitting people. FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$1,000 by sterile cashier's check as

an "anonymous donation"

RESEARCH PARTICIPANT: - unknown if witting <u>OTHER SPONSORS</u>: Most of the funding was provided by the

NAMES OF CIA MONITORS: APPROVERS: Sidney Gottlieb

Willis A. Gibbons





Proj. 39



<u>PRINCIPAL RESEARCHER AND LOCATION</u>: Ionia State Hospital for the Criminally Insane, Ionia, Michigan <u>OBJECTIVE AND DETAILS OF WORK</u>: To exploit the research potential represented by a group of 142 criminal-sexual psychopaths confined at the Ionia State Hospital. The project proposed states: "It is thought that these persons have the same kind of motivation for withholding certain information that is comparable to operational interrogation situations in the field."

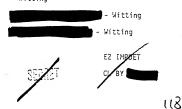
APPROXIMATE TIME SPAN: 1954-1959

<u>SIGNIFICANT ASPECTS:</u> Drugs, including LSD, were used both openly and surreptitiously on criminally insane inmates along with hypnosis as aids to interrogation.

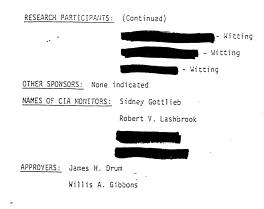
<u>COVER MECHANISM</u>: Society for Investigation of Human Ecology, Inc.

APPROXIMATE TOTAL: \$30,000, paid by cashier checks RESEARCH PARTICIPANTS:

Witting



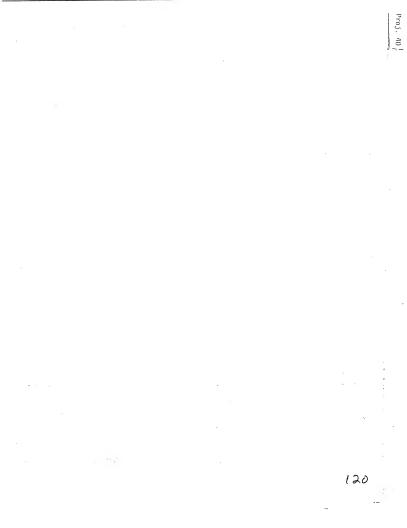






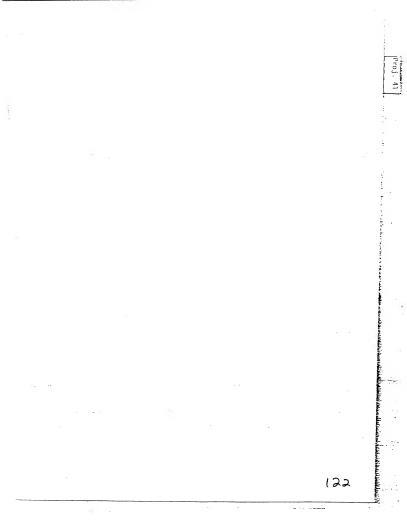
No series in the





SEE SUB-PROJECT NO. 7

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SUB-PROJECT NO. 41 (See also 20 and 31)

PRINCIPAL RESEARCHER AND LOCATION:

Pedlow-Nease Chemical Co., Inc.

<u>OBJECTIVE AND DETAILS OF WORK</u>: To fund the synthesis of rare organic chemicals that were not commercially available -- one kilo plus 105 grams of 3.6-Encloxy-3-Methyl-Hexahydrophthalic Anhydride and 100 grams of N.N'-Dimethyl-P-Phenylene-Diamine₂ were purchased.

APPROXIMATE TIME SPAN: 1955

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Sterile Cashier's checks

APPROXIMATE TOTAL: \$1,500

RESEARCH PARTICIPANTS:

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS:

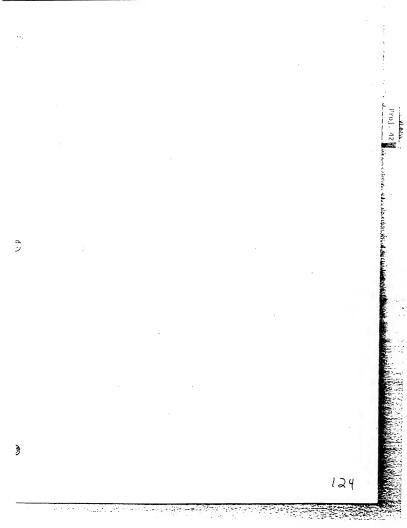
Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

Sidney Gottlieb

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SUB-PECJECT NO. 42 (See also Nos. 3, 16 and 149)

PRINC PAL RESEARCHER AND LOCATION: Morgan Hall San Francisco and Mill Valley, California

<u>OBJETIVE AND DETAILS OF WORK</u>: To support and realistically field test certain R&D items of interest to Technical Services Division and to maintain physical facilities required for these trials -also for the covert administration of physiologically active materials to unwitting subjects. The files indicate that Sub-Project No. 42 is a continuation of No. 16, with Morgan Hall's facilities moved from New York City to San Francisco.

APPROXIMATE TIME SPAN: 1955 - 1964

.<u>SIGNIFICANT ASPECTS</u>: Testing of drugs on unwitting persons. <u>FUNDING</u>:

COVER MECHANISM: Not stated

<u>APPROXIMATE TOTAL</u>: Approximately \$10,000 a year <u>RESEARCH PARTICIPANT</u>: Morgan Hall (alias for George H. White of

Bureau of Narcotics), witting

<u>OTHER SPONSOR</u>: Bureau of Narcotics - unknown if witting NAMES OF CIA MONITORS: Sidney Gottlieb

Ray Treichler

NAMES OF CI	A MONIT	<u>ORS</u> : (Co	ntinued)	
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APPROVERS:	C.V.S.	Roosevel	t	

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STIMATS OF COST OF TRANSFERING THE MORGAE HALL OFERATION FROM N	Y C TO S. P. 3/1/55
(AND A YEAR OF OPERATION IN SAM FRANCISCO.	
에는 이상 정확 방법을 가지 않는 것이 가지 않는 것이다. 것은 것이 가지 않는 것이다. 가지 않는 것이다. 가지 않는 것이다. 그렇게 제가 많은 것은 것이다. 것은 것이 같은 것이다. 것이 같은 것이 같은 것이다. 것이 같은 것이다.	
Moving of furniture (Approximately 5000 los)	\$1200.00
Rental (Estimate)	5000.00
Maid Service	1500.00
Telephone	3C0.00
이행적 중심을 여행 가슴에 잘 망가지 않는 것 같아. 물로 가는 것	的现在分词建筑的工作的
Utilities	300.00
E _o usehold supplies	1000.00
	- 1000.00
	\$ 10300.00
and the second	\$2200.00
Estimated cash on hand as of March 1, 1955	
	5300 CO
All and a second sec	

> Morgan Eall 81 Bedford st., N T C 11

(A hesty/operational work-load might require cash outlars which can not he estimated at this time. An additional \$1700 CO, making a total for \$10,000.00 " Cash Required", would provide a margin of safety)

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17 August 1956

MEMORANDUM FOR THE RECORD

SUBJECT

: Accountability for Certain Expenditures under Subproject 42 of MKULTRA

 Subproject 42 was established in part to provide the Agency with a facility for conducting experiments involving the <u>covert administration of</u> physiologically active materials to <u>unwitting subjects</u>.

2. The facility was set up by providing Mr. Morgan Hall with a safehouse in San Francisco and furnishing him with the necessary materials and funds to carry out the approved program. Mr. Hall in turn carried out part of the program with the assistance of certain individuals who coverily administer this material to other people in accordance with his instructions. For their assistance in this program these individuals are paid small sums in cash at irregular intervals.

3. Due to the <u>highly unorthodox nature</u> of these activities and the considerable risk incurred by these individuals, it is impossible to require that they provide a receipt for these payments or that they indicate the precise manner in which the funds were spent.

4. These small expenditures by Mr. Hall will, therefore, appear as cash withdrawals from his account for which no receipt from the ultimate recipient will be required. Each of these operations will be reported upon in detail to the Chief, TSS/Chemical Division and individually will bear his approval when Mr. Hall submits his monthly accounting.

SIDNEY COTTLIES

Chief, TSS/CD

Date: 2-7.20-1915





DRA.	FT/	

6 March 1962

MEMORANDUM FOR: THE RECORD

SUBJECT . .: Project MULITRA, Subproject 42

 Subproject %2 is to be continued for the same purposes as when originally established: to support Mr. Morgan Hall's covert and realistic field trials of certain research and development items of interest to TSD, and to maintain the physical facilities required for these trials.

2. In the past year a <u>number of covert</u> and realistic field trials have been <u>successfully</u> carried out. The results of these experiments have provided factual data essential to establishing protocols for a number of contemplated operations. A continuation of covert and realistic field trials are necessitated by the production of new materials in TSD programs, particularly in areas requiring detailed knowledge of the effectiveness and efficiency of delivery systems. Additional trials are also necessitated by the need for better controlled "field-type" experiments.

The estimated cost of the project is \$10,000 for a period
 of one year. Charges should be made against Allotment 2125-1390-3902.

 Accounting for funds and equiptent under this subproject has been established on a detailed basis with the auditor and will continue as in the past.





1 August 1955

MEMORANDUM FOR: THE RECORD

SUBJECT · : Discussion with Morgan Hall Concerning Past and Future Accounting for Funds.

1. The points raised in the recent audit of the Morgan Mall accounts (MEULINA, Subprojects 13, 16 and 42) were discussed with Mr. Hall in order to obtain zore complete accountings where possible and to give instructions for future accountings.

2. The following points mentioned in the auditor's report ere discussed in the order they are in that report, starting with paragraph 30.

3. All available receipts are now on hand in TSS/O.

4. Bank statements and checks for the bank in New York are missing for the months of October and December 1954, January end March 1955, and for the Sam Francisco bank they are missing for the month 24 February to 24 March 1955. Mr. Hall states these are not in his files and he is certain they were forwarded to TSS/CD. It is not known where these records were lost. Mr. Hall will request cuplicate statements from the banks. If feasible, photostats of the checks indicated in the statements will be obtained from the bank. However, Mr. Mall pointed out it is generally a rajor task to obtain photostats of checks from a bank.

5. A declaration of trust for the bank account in San Francisco has been signed by Mr. Hall and is on file in TSS/CD.

6. The attached written instructions were given to Mr. Hall on the submission of future accountings. He was given a number of small account books and instructed to send in one each month, together with all receipts, etc.

7. Check #053, cashed 15 April 1954, which bears the notation "Atlantic City trip", was questioned by the auditor. An approximate breakdown of the funds involved has been signed by Nr. Mall. This is the best that can be reconstructed at this date. Current instructions call for more detailed accounting for future trips.





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8. Check No. C31, cashed 6 July 1954, for cab fares, household supplies, maid service, air conditioner repairs, food, liquor, was questioned by the auditor. This check was cashed to obtain cash funds for the routine maintenance of the apartment. The air conditioner repairs were made by a local repairman who was paid in cash and gave ho receipt. The other miscellaneous expenses were for small anounts for which receipts were not customary or not obtained. The purposes and anount appears reasonable; however, Nr. Hall has been instructed to provide itemized breakdowns of miscellaneous expenses in the future.

9. Check 095, cashed 31 January 1955, and check 100, cashed 13 February 1955, were both questioned by the Auditor. The Auditor's report says check 095 states "cleaning (not readable); landlord; household surplies", and that check 100 states "cleaning (not readable); lanilord; household supplies; cab fares". The "not readable" portion of each check was identified by Mr. Hall as "tips to" (making the complete phrase, "tips to landlord"). Both of these checks were cashed at the time the apartment in New York was being closed. In sotting up the epartment in New York, the installation of special equipment involved extensive removal and replacement of woodwork and wall plaster. A "coorway" was constructed in the wall between the operational and monitoring apariments to allow visual sur-veillance and the testing of experimental phonographic sur-Veillance equipment, and a "vindou" was constructed in a beirron wall to nermit viewal surveillance techniques. In addition, other "furnishings" and "decorations" further altered the spartment. When the apartment was given up, the equipment was removed by TSS/CD and TSS/AFD personnel and the damage was repaired to the extent necessary to hide the nature of the operations. It was felt the remaining alterations, etc., such as the opening between the two apartments, could be explained by Mr. Hall's original cover story to the landlerd. However, it was obvious that more than reasonable reconditioning would be needed by the landlord to prepare the apartment for a new temant and that it would be best that the landlord accept some changes as permanent. Megotiations between the landlord and Mr. Hall were conducted on an informal basis, and the "tips to landlord" were to clear up any difficulties about the alterations and dirages, to facilitate release from the lease, and for extra efforts on the part of the landlord to obtain a new tenant to take over the unexpired lease. No receipts were involved. The "cleaning" portion was related to preparing the apartment for transfer back to the landford. 15. Hall has been instructed that expenses are to be iteniced in the future, rather than grouped together.



b. Check #081 for \$100 states "Cab fares, household supplies, maid services, air cond. repairs." Meno dated 15 Dec 54 states that checks also included food and Liquor.

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c. Check #095 for \$100 states "cleaning - (not readable) leadlord - household supplies."

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d. Check #100 for \$150 states "clearing - (not readable) landlord - household supplies - cab fares."

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34. Lease for the East Coast epartment was effective 1 Jun 53 at a rental of \$235 per month for a period of 25 months ending 30 Sep 55. The status of the lease, the account paid, and the around still due, if any, could not be verified because of missing paid checks, lack of receipts and () lack of heredieds when the apartment was vacated. It is understood that the lease was cancelled with the loss of only one month's rent represented by an advance deposit made at the time of executing the lease. The records show 18 additional paramets have been made of \$255 each. Three other checks may have been issued for Cot and Dec 54 and 35. Facts regarding the financial status of the lease should be ascertainedi.

35. Check issued to **Contract** for \$20.58 is not explained or otherwise supported.

36. Three adding machine tapes totalling \$2.30 were submitted, ~presumably for expenditures, but there is no explanation or identification as to date or purpose.

37. In insurance certificate showing \$25 premium on shipment of household effects was submitted but no eridence is available that it has been paid.

33. <u>Recommendation</u> - In addition to explaining and rectifying the above deficiencies, it is recommended that quarterly accountings be obtained; the starting balance should be (2, 501.62, all cash received and paid out, and the balance on hand should be shown; each check issued or each paid out should be dated, itenized and supported by a receipt or sales invoice or explanation of thy such support cannot be submitted; bank statements and paid checks should be submitted quarterly and a pariodic report should be received on the use of liquor, i.e., whether given any or consumed. <u>Ware than a thousand follars has take area in a finite on licuor</u> with no received by the chief of the division indicating his approval of all accountings.

Dit Mit's yest address 57 - · The weed has been ferred 1 mint him ng to appa Iral \$ 2000 Function un cines about \$ 95 - U. 10 q (b) C Norang bergerarid The april and <u>ر بر</u> Line ::. Tromphone add: tel: I'm anguan to get come of Galacta 1 ild bature wath Bon unda. warting y wall require of actual appendi Third on some - no red tage of any he ware informat The las liged S-MU (STREET. 133

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PRINCIPAL RESEARCHER AND LOCATION:

University of Oklahoma

OBJECTIVE AND DETAILS OF WORK: This study was to perform research in the field of psychology of the dissociated** states and of hypnosis. Research yielded promising leads in terms of knowledge of how hypnotizability can be influenced by pharmacological means. Several drugs (unspecified) were identified that were apparently effective in speeding the induction of hypnotic states and in deepening the trance that is produced in given subjects. Observations were also made of drugs (unspecified) that provide some degree of immunity to hypnotic influence.

APPROXIMATE TIME SPAN: 1955 - 1956

<u>SIGNIFICANT ASPECTS</u>: Testing on human subjects. It is not stated in the file whether the subjects were volunteers or non-volunteers. FUNDING:

COVER MECHANISM: Geschickter Foundation for Medical Research

APPROXIMATE TOTAL: \$21,000

RESEARCH PARTICIPANT: Witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS:

Robert V. Lashbrook

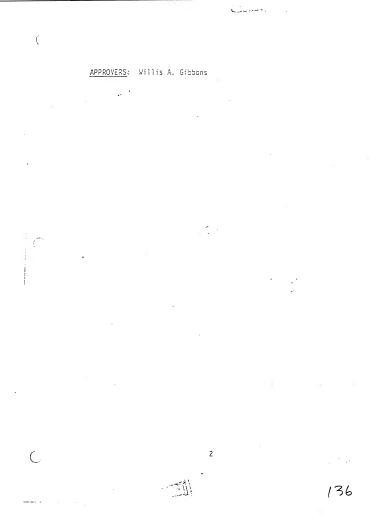
James H. Drum·

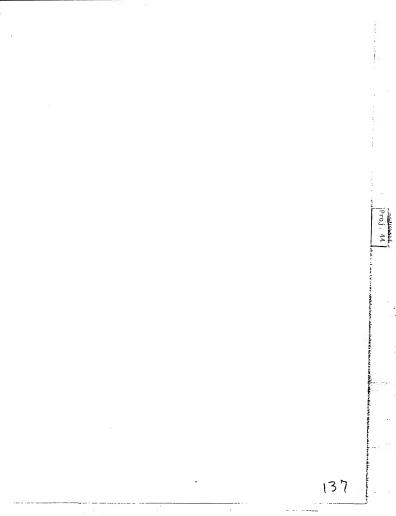
Sidney Gottlieb

* Quoted from proposal, definition unclear



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PRINCIPAL RESEARCHER AND LOCATION:

University of Illinois College of Medicine, Chicago

<u>OBJECTIVE AND DETAILS OF WORK</u>: The objective of this research was to develop screening and bio-assay techniques for psychomimetic (capable of proudcing a psychotic-like state) agents which do not involve human testing. The work was not classified. <u>APPROXIMATE TIME SPAN: 1956 - 1958</u>

SIGNIFICANT ASPECTS: Although this research was confined to the use of small animals, the last paragraph of the proposal states: "In the course of the work this year we have tested a number of "compounds of a completely different chemical nature from the known psychomimetic agents. The animal tests indicate that these compounds may be psychomimetic in man. During the coming year we propose to complete the work on the screening techniques so far developed and put them on a basis that will make them useful as routine laboratory test procedures. Also, we shall continue work with the new agents, carrying them to human test to verify their psychomimetic activity." There is no indication that testing on human beings occurred.

FUNDING:

<u>COVER MECHANISM</u>: Geschickter Foundation for Medical Research <u>APPROXIMATE TOTAL</u>: S43,000 - Sterile checks made to the University

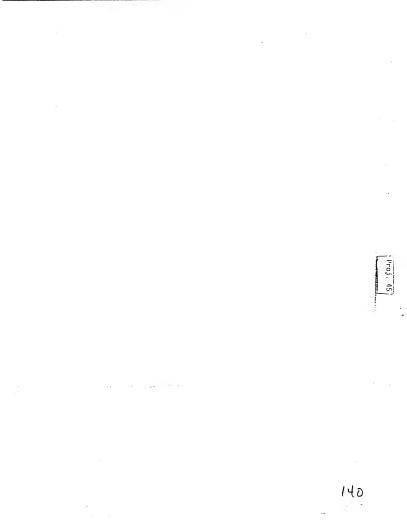


RESEARCH PARTICIPANI	S: The principal investigator,
	both cleared and witting.
	, unknown if witting.
The contract with the	e University has a paragraph reading: "(2)
The conduct of the in	vestigation will be under the full control
of the University whi	ch will supervise and direct all experimental
work".	
OTHER SPONSORS: None	indicated
MAME OF CIA MONITOR:	
APPROVERS: Robert V.	Lashbrook
Col. Jame	s Drum
Willis A.	Gibbons

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PRINCIPAL RESEARCHER AND LOCATION: Dr. Charles Geschickter

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OBJECTIVE AND DETAILS OF MORK: This project involved the search for, and preliminary testing of, materials (not mentioned) which might alter consciousness and have other physiologic effects (alteration of blood pressure, cardiovascular responses, body temperature or anti-cancer properties). The purpose was to identify and evaluate substances which might have application in the psychochemical and "K" (knockout drops) fields. No comments indicating the results of the project were found.

APPROXIMATE TIME SPAN: 1955 - 1963

SIGNIFICANT ASPECTS: Body fluid of seriously ill madical patients were screened for toxic substances and animal experiments on the effect of these toxic substances were conducted. After pharmacological and toxicity studies in animals, those active substances which were determined to be within a suitable toxicity range were to have been tested on appropriate patients after initial testing had been done on advance cancer patients. No further information regarding this suggested human experimentation was found.

As this project progressed, it evolved into a study of stress which may have had medical benefits for patients.

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FUNDING:

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COVER MECHANISM: Geschickter Fund
APPROXIMATE TOTAL: \$600,000
RESEARCH PARTICIPANTS: NIH - witting
unknown if witting
if witting
- unknown if witting
unknown if witting
, University of Richmond – unknown if witting
Toxicology - unknown if witting
Dr. Geschickter - witting
OTHER SPONSORS: None indicated. Project proposal for 1961 says
that of total research effort of \$71,500 for year,
"sponsor" (CIA) will fund \$40,000.
NAMES OF CIA MONITORS: Sidney Gottlieb
Robert V. Lashbrook
APPROVERS: Willis A. Gibbons
C.V.S. Roosevelt

James H. Drum







PRINCIPAL RESEARCHER AND LOCATION

<u>OBJECTIVE AND DETAILS OF WORK</u>: Research into the mechanics and effects of LSD: (1) Develop a specific antidote; (2) a sensitive method for assaying it in urine and in blood; (3) a screening system for psychochemicals; (4) determine the relationship between chemical structures and biological activity in this type material; (5) study the structural relationship between LSD-25 and other similar materials now available.

APPROXIMATE TIME SPAN: 1955 - 1963

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund - Cashier's checks

APPROXIMATE TOTAL: \$285,000

RESEARCH PARTICIPANT:

OTHER SPONSORS: Eli Lilly Company

Public Health Service

NAMES OF CIA MONITORS: Sidney Gottlieb



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APPROVERS: James H. Drum

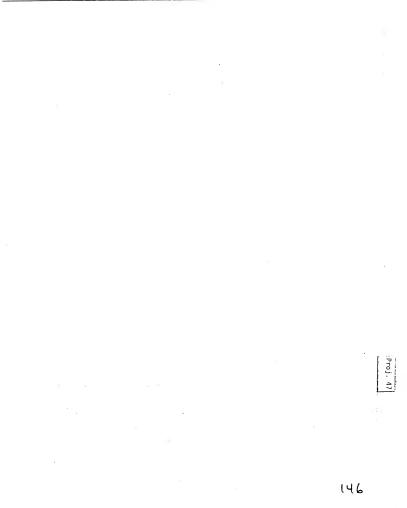
See Sea

Robert V. Lashbrook Willis A. Gibbons

C.V.S. Roosevelt



145





PRINCIPAL RESEARCHER AND LOCATION: Dr. Carl C. Pfeiffer, Emory University, New Jersey / Neuropsychiatric Institute,

Atlanta Federal Penitentiary

<u>OBJECTIVE AND DETAILS OF WORK</u>: To study drugs affecting the central nervous system, looking towards an anti-interrogation drug. Also, to screen and evaluate hallucinogenic materials of interest to Technical Services Division.

APPROXIMATE TIME SPAN: 1955-1962

SIGNIFICANT ASPECTS: Testing on human volunteers at Atlanta Federal Penitentiary and for the second second

In 1960 100 inmate/volunteers, aged 21-28, from the New Jersey State Prison at Trenton were used.

In 1962 the Sordentown (N.J.) Reformatory averaged 10 volunteers a week for tests of drugs which alter human behavior.

In 1962 work was initiated to evaluate a compound producing temporary amnesia and an alcohol-like effect on behavior. FUNDING:

COVER MECHANISM: Geschickter Foundation

APPROXIMATE TOTAL: \$375,000, paid by cashier checks



RESEARCH PARTICIPANTS: Dr. Carl C. Pfeiffer - Witting

📕 – Witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Ray Treichler

Sidney Gottlieb

Robert Lashbrook

APPROVERS: James H. Drum

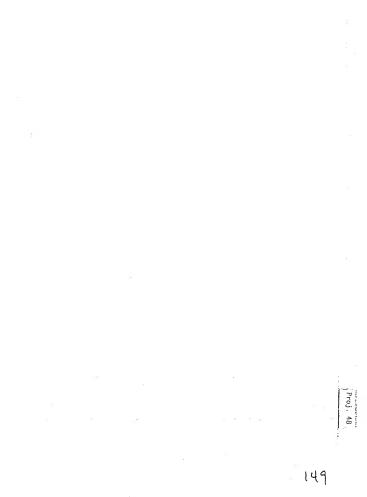
Willis A. Gibbons

C. V. S. Roosevelt





14





PRINCIPAL RESEARCHER AND LOCATION:

Cornell University Medical School

<u>OBJECTIVE AND DETAILS OF WORK</u>: The objective was motivational study in three major areas. First, the Chinese Project which uses volunteer students in motivational research studies with the objective of determining the best way to recruit and motivate neutral agents. Second, the study of defectors, which was a psychological study of defectors. The last studied Communist indoctrination techniques and stress psychology in general. This project also created the Society for the Investigation of - Human Ecology as a cut-out mechanism.

APPROXIMATE TIME SPAN: 1955

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SIGNIFICANT ASPECTS: None, as subjects were volunteers FUNDING:

COVER MECHANISM: None indicated

<u>APPROXIMATE TOTAL</u>: Over \$150,000, unable to determine the specific amount within present time constraints.

RESEARCH PARTICIPANT: - witting <u>OTHER SPONSORS</u>: None indicated <u>NAMES OF CIA MONITORS</u>: Sidney Gottlieb <u>APPROVERS</u>: Willis A. Gibbons

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Proj. 49 151



SUB-PROJECT NO. 49 (See also 5, 25 and 29)

PRINCIPAL RESEARCHER AND LOCATION:

Psychology Department University of Denver Denver, Colorado

<u>OBJECTIVE AND DETAILS OF WORK</u>: Research into the nature of hypnosis and possible operational uses including the use of hypnosis as a learning aid; use in interrogation and counterinterrogation. Uses and limitations of hypnosis.

APPROXIMATE TIME SPAN: FY 1956

SIGNIFICANT ASPECTS: None

FUNDING:

<u>COVER MECHANISM</u>: Geschickter Fund for Medical Research Washington, D.C.

APPROXIMATE TOTAL: \$34,000

RESEARCH PARTICIPANTS:

Research Assistant -

unknown if witting

unknown if witting

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Dr. Sidney Gottlieb

Willis A. Gibbons

APPROVERS:

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Chief, Technical Services Division

E2 IMP

152





SUB-PROJECT NO. 50 (See also 30 and 13)

PRINCIPAL RESEARCHER AND LOCATION: Ft. Detrick, Maryland OBJECTIVE AND DETAILS OF WORK: To supplement a petty cash imprest fund at Ft. Detrick. It was cancelled when the Office of. Finance would not approve as they would not receive the accounting. Technical Services Division would not comply as they did not want the accountings to go outside the MKULTRA procedures

APPROXIMATE TIME SPAN: 1955

SIGNIFICANT ASPECTS: None

FUNDING:

40.5

COVER MECHANISM: None

APPROXIMATE TOTAL: None

RESEARCH PARTICIPANT: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Dr. Sidney Gottlieb

Willis A. Gibbons

C.V.S. Roosevelt

APPROVERS: Acting Deputy Chief, Finance Division

disapproved.



Proj. 51 155

PRINCIPAL RESEARCHER AND LOCATION:



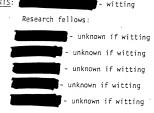
OBJECTIVE AND DETAILS OF WORK: To isolate, characterize and identify naturally occurring compounds with psychogenic properties. Much of this work was done with mushrooms. Also studied were new types of heterocyclic compounds which could be useful in elucidating the actions of known chemicals having central nervous system effects. These compounds were related to LSD. <u>APPROXIMATE TIME SPAN:</u> 1955 - 1962 <u>SIGNIFICANT ASPECTS</u>: None FUNDING:

11 in 1

COVER MECHANISM: Not indicated

APPROXIMATE TOTAL: \$117,000

RESEARCH PARTICIPANTS:



OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Dr. Sidney Gottlieb

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NAMES OF CIA MONITORS: (Continued)

Ray Treichler

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APPROVERS: Willis A. Gibbons

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C.V.S. Roosevelt







PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK</u>: Provided consulting services on procurement and preparation of chemicals for Technical Services Division. Procured botanical specimens, primarily mushrooms, on field trips.

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$52,000

RESEARCH PARTICIPANT:

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Ray Treichler

APPROVERS:

Sidney Gottlieb Robert V. Lashbrook Willis A. Gibbons

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Proj. 53 160



PRINCIPAL RESEARCHER AND LOCATION:

OBJECTIVE AND DETAILS OF WORK: Review overt Russian and American pharmacological literature with respect to the problems of Technical Services Division. Evaluate the reliability and validity of proposed and completed research projects. <u>APPROXIMATE TIME SPAN</u>: FY 1955 - FY 1960 <u>SIGNIFICANT ASPECTS</u>: None

FUNDING:

COVER MECHANISM: Sterile check

APPROXIMATE TOTAL: \$60,000

RESEARCH PARTICIPANTS: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert Lashbrook

Dr. Raymond Treichler

APPROVERS: Willis A. Gibbons

E2 IMP

Proj. 54 162



PRINCIPAL RESEARCHER AND LOCATION: 4

<u>OBJECTIVE AND DETAILS OF WORK</u>: To study the mechanism of brain concussion.

APPROXIMATE TIME SPAN: 1955

<u>SIGNIFICANT ASPECTS</u>: It was proposed that CIA carry on a program funded the previous year by the Office of Naval Research. The work was not funded by CIA. Research was to include physical trauma to human cadavers.

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$60,000 proposed - Project cancelled

RESEARCH PARTICIPANT:

OTHER SPONSORS: None

NAMES OF CIA MONITORS: ¶

Sidney Gottlieb

APPROVERS: Not approved



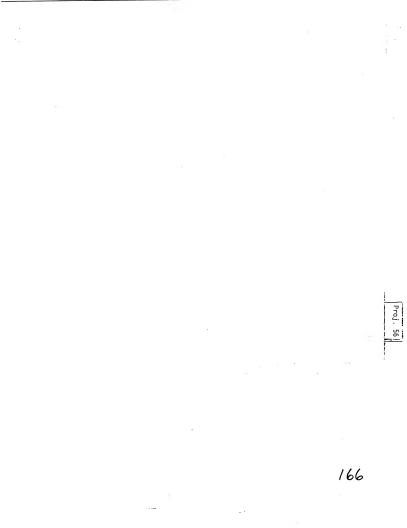
Proj. 55 164



SUB-PROJECT No. 55 PRINCTPAL RESEARCHER AND LOCATION: Professor of Pharmacology, OBJECTIVE AND DETAILS OF WORK: The purpose of the study was to discover the pharmacological effects of certain groups of compounds prepared by the Department of Pathology. Animal tests were conducted. APPROXIMATE TIME SPAN: 1956. SIGNIFICANT ASPECTS: None FUNDING: COVER MECHANISM: Geschickter Fund for Medical Research APPROXIMATE TOTAL: \$2800 **RESEARCH PARTICIPANT:** (witting) Research Ass't. (unknown if witting) Research Ass't. (unknown if witting) OTHER SPONSORS: None NAME OF CIA MONITORS: Dr. Sidney Gottlieb Mr. Robert Lashbrook APPROVERS : Dr. Sidney Gottlieb Mr. Willis A. Gibbons



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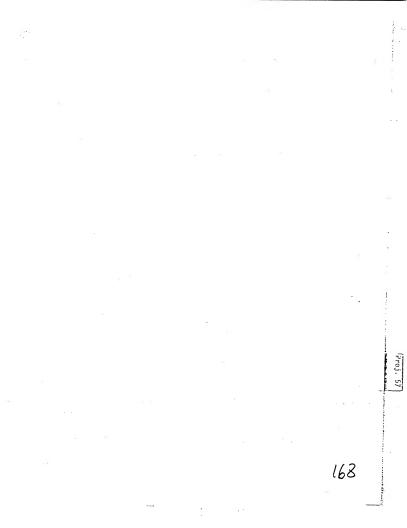


PRINCIPAL RESEARCHER AND LOCATION: - Stanford University of Medicine - In 1959 following death OBJECTIVE AND DETAILS OF WORK: Alcohol Research - Determining effectiveness of food in delaying alcohol absorption; effectiveness of sympathominetic drugs in delaying absorption; develop a test of alcohol tolerance. APPROXIMATE TIME SPAN: 1956-1960 SIGNIFICANT ASPECTS: None FUNDING: COVER MECHANISM: None APPROXIMATE TOTAL: \$131,000 - Geschickter Fund for Medical Research RESEARCH PARTICIPANTS: OTHER SPONSORS: None NAMES OF CIA MONITORS: Robert Lashbrook Sidney Gottlieb

APPROVERS :

Willia A. Gibbons





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SUB-PROJECT NO. 57				
PRINCIPAL RESEARCHER	AND LOCATION:			
OBJECTIVE AND DETAILS	OF WORK: Perform research on sleep and			
on insomnia - with emp	phasis on narcosis induced sleep.			
APPROXIMATE TIME SPAN	1956 - 1957			
SIGNIFICANT ASPECTS:	1. TSD staff			
employee, to serve as	project monitor under cover as Ass't			
Research Professor,	(without compensation). 2. Human			
subjects to be used (\$800 budgeted).				
FUNDING:				
COVER MECHANISM:	Cashier's checks from Society for Investigation of Human Ecology			
APPROXIMATE TOTAL	:\$33,000.00			
RESEARCH PARTICIPANT:	- Witting			
	- Witting			
OTHER SPONSORS:	None			
NAMES OF CIA MONITORS:	Robert Lashbrook			
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_	Sidney Gottlieb			
APPROVERS :	Willis A. Gibbons			

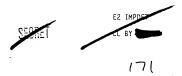


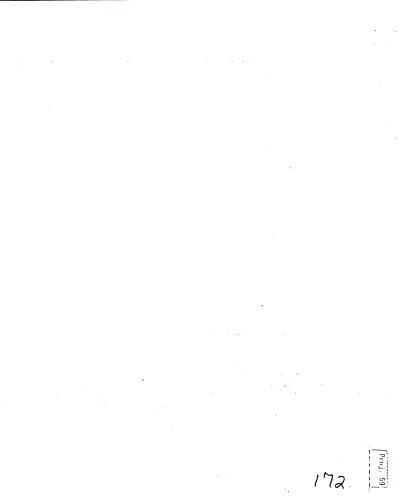
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Proj. 170



SUB-PROJECT NO. 58 PRINCIPAL RESEARCHER AND LOCATION: J. P. Morgan & Co.) New York City. City. comparison was unwitting of Agency sponsorship. OBJECTIVES AND DETAILS OF WORK: To finance an expedition. headed by for the purpose of studying and collecting hallucinogenic species of mushrooms of interest to TSS/CD. APPROXIMATE TIME SPAN: June-July 1956 SIGNIFICANT ASPECTS: None FUNDING: COVER MECHANISM: Geschickter Fund for Medical Research APPROXIMATE TOTAL: \$2,100 Cleared and Witting RESEARCH PARTICIPANT: ' Agency consultant OTHER SPONSOR: and his associates, "and others". NAMES OF CIA MONITORS: Robert Lashbrook APPROVERS: Willis A. Gibbons







University of Maryland

SUB-PROJECT NO. 59

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK:</u> Pharmocological testing and evaluation of certain checmical compounds that might have properties of interest to Technical Services Division. <u>APPROXIMATE TIME SPAN:</u> 1956-1957

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research <u>APPROXIMATE FUNDING:</u> \$4,000 <u>RESEARCH PARTICIPANT:</u> None <u>OTHER SPONSOR:</u> None <u>NAMES OF CIA MONITORS:</u> Robert V. Lashbrook

APPROVERS: Willis A. Gibbons



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PRINCIPAL RESEARCHER AND LOCATION: Society for the Investigation

Society for the Investigation of Human Ecology, Inc., New York City.

<u>OBJECTIVE AND DETAILS OF WORK</u>: This project established a covert funding mechanism, the Society for the Investigation of Human Ecology, Inc., (SIHE), for the support of sociological and psychological studies. Prior to SIKE, this activity was part of the Human Ecology Study Program of Cornell University, which sponsored, with Agency financial assistance, studies primarily at Cornell.

27-11

APPROXIMATE TIME SPAN: 1956-1962

<u>SIGNIFICANT ASPECTS</u>: Many projects of little or no direct value to CIA were funded, primarily to develop the cover of SIHE as a legitimate Foundation. These "throw away" projects were carefully screened prior to funding by a review panel which included persons who originally controlled the Cornell Program. Thus, even though projects of little value to the Agency were funded, a panel had reviewed the cover projects for their possible contribution to society.

FUNDING:

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<u>COVER MECHANISM</u>: Society for the Investigation of Human Ecology, Inc.

APPROXIMATE TOTAL:Not possible to determine at this time.

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from Cornell,

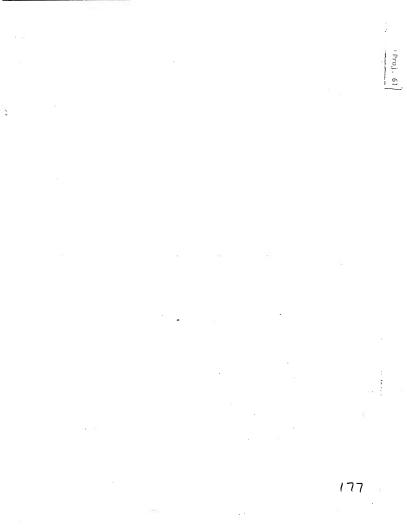
from Cornell,

RESEARCH PARTICIPANTS: Witting. Witting. OTHER SPONSORS: None indicated NAMES OF CIA MONITORS: Sidney Gottlieb APPROVERS:

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Willis A. Gibbons

C.V.S. Roosevelt





PRINCIPAL RESEARCHER AND LOCATION:

Cornell University Medical School Ithaca, New York

<u>OBJECTIVE AND DETAILS OF WORK:</u> To study the role of the human brain in overall adaptive behavior. Spefically to show the relationship of changes in behavior due to stress to changes in behavior brought about by actual loss of cerebral tissues. <u>APPROXIMATE TIME SPAN:</u> 1956-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: By the Medical Sciences Research Foundation and Society for the Investigation of Human Ecology, Inc.

APPROXIMATE TOTAL: \$226,000

RESEARCH PARTICIPANT:

- Witting

Plus seventeen research assistants. Unknown whether assistants were Witting.

OTHER SPONSORS: None

NAMES OF CIA MONITORS:

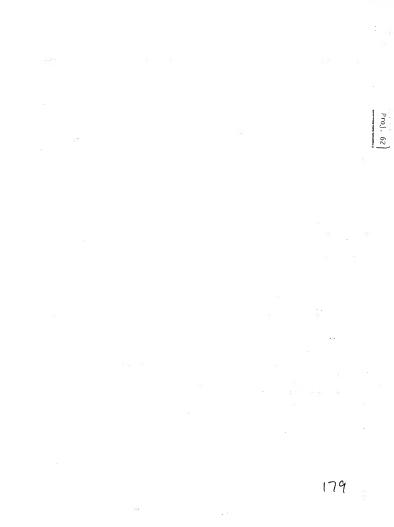
Mr. Robert V. Lashbrook

APPROVERS: Mr. Willis A. Gibbons

Dr. Sidney Gottlieb

Mr. C. V. S. Roosevelt

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WARKING NOTICE SENSITIVE INTELLIGENCE SOURCES AND METHODS INVOLVED

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SUB-PROJECT NO. 62

PRINCIPAL RESEARCHER AND LOCATION:

National Institute of Health Bethesda, Maryland

He rented a

OBJECTIVES AND DETAILS OF WORK: The purpose was to partially finance studies on the effect of physical and chemical agents on the central nervous system of anthropoids (man-like animals) at NIH. The file is basically financial records of travels and expenses. He visited

safehouse, purchased electroshock units and books and made expenditures for an "LSD Project" including one trip via to a on 5 August 1957 and Eastern Airlines on 13 November 1957.

APPROXIMATE TIME SPAN: 1956-1963

<u>SIGNIFICANT ASPECTS</u>: Unspecified involvement with "an LSD Project" and NIH association.

FUNDING:

COVER MECHANISM: Sterile Cashier's Check

APPROXIMATE TOTAL: \$35,000

RESEARCH PARTICIPANT: Control of Witting.

OTHER SPONSOR: NIH, Unknown if witting

WARNING NOTICE SENSITIVE INTELLIGENCE SOURCES AND METHODS INVOLVED

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WARNING NOTICE SENSITIVE IN LLIGENCE SOURCES AND ME HODS INVOLVED

NAMES OF CIA MONITORS: Robert V. Lashbrook

Ray Treichler



APPROVERS: Sidney Gottlieb

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Willis A. Gibbons







SUB-PROJECT No. 63 (See also Nos. 8, 10 and 66) PRINCIPAL RESEARCHER AND LOCATION:

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OBJECTIVE AND DETAILS OF WORK: The objective of this project was to reimburse for personal services rendered. These included special consultations in

; lectures, briefings, participation in planning sessions and participating in, and reporting on, certain professional meetings and conferences. He also participated in and directed Agencysponsored training in operational aspects of alcohol and social drinking.
also explored the use of alcohol as a social phenomenon with particular emphasis upon those variables that would prove predictive in the assessment and possible manipulation of human behavior. He was also expected to consult on any additional work that might be done with hallucinogenic drugs of immediate operational interest.

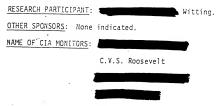
APPROXIMATE TIME SPAN: 1956-1961

<u>SIGNIFICANT ASPECTS</u>: Human testing. File does not indicate if on volunterr or non-volunteer basis. Modification of behavior. <u>FUNDING</u>:

<u>COVER MECHANISM</u>: Initially by sterile cashier's check then by Human Ecology Fund

APPROXIMATE TOTAL: \$5,600

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APPROVER: Willis A. Gibbons

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MEMORANDUM FOR: THE RECORD

SUBJECT: ______MKULTRA, Subproject 63 (Continuation)

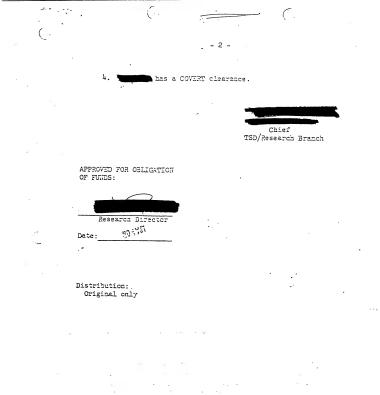
 The purpose of this subproject is to caintain the professional services of to TSD/RB. These services include special consultations in the projects of the projects which have required his travel to the principal projects of the project of the projec

2. A set of a since 1954 under Agency sponsorship considerable experience with psychophermacological materials of immediate relevance to the Agency operational capability in this field. In addition to some of the more esoteric hallucinogenic drugs, **Constant** has done a number of studies involving the use of alcohol. He has recognized that the variations in behavior demonstrated by non-alcoholic individuals in a matural setting suggest that studies of alcohol as a drug have been too superficial. It is planned to have **Constant** continue to explore the use of alcohol as a social phenomenon with particular emphasis upon those variables that would prove predictive in the assessment and possible manipulation of human behavior. In addition, **Constant** would be expected to consult on any additional work that may be done with ballucinogenic drugs of immediate operational interest.

The cost of the program for one year is estimated to be \$5500.
 Charges should be made against Allotment 1125-1390-3902.

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MEMORANDUM FOR: THE RECORD

SUBJECT : MKULTRA, Subproject 63 (Continuation)

 The purpose of this subproject is to continue the mechanism for reinbursing for personal services rendered TSD/C3.
 These services include special consultations in configuration lectures, briefings, participation in planning sessions, and participation in and reporting of certain professional meetings and conferences. The specific areas of study which configuration are the following:

> (a) Developing a classification of natural drinking situations (bars and cafes) in complete drinking which has wide applicability.

> > (This is a development from pilot studies started in 1956 with more organized studies in 1958 and 1959.)

- (b) Continuation of bartender interviews previously reported, with the goal of obtaining a core representative sample and obtaining the additional information available from interviewing techniques that have improved with experience.
- (c) Developing methods for study of bar and tavern clients withthe aim of using this field station as a natural focus for personality and situational appraisal and prediction. This work has been in progress since 1956 but has those manifold difficulties of a relatively instructured, uncontrolled situation.
- (d) Reviewing the pilot studies of 1956 which led to the structured studies of 1957, 1958 and 1959. The original pilot studies were used to develop the subsequent structured experiments but the data was never organized. Now after progressing through three years of structured experiments to field experiments, it may prove valuable to return to the original data and give it sufficient attention to see what it can contribute.



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(e) Developing a conceptual and categorical framework for the observation, analysis and prediction of behavior under varying social conditions of alcohol use. These core from work with:

Field work observations.

- . (2) Coservation of informal home and private parties.
 - (3) Information from social drinking experiments.

(This includes a presentation of the reactions of eight subjects that were studied in the wide variety of situations above mentioned.)

The cost of the program for one year is estimated to be \$5,460.00.
 Charges should be made against Allotment 0525-1009-4902.

3. _____has received a COVERT clearance.

Chief TSD/Chemical Branch

APPROVED FOR OBLIGATIC: OF FUNES:

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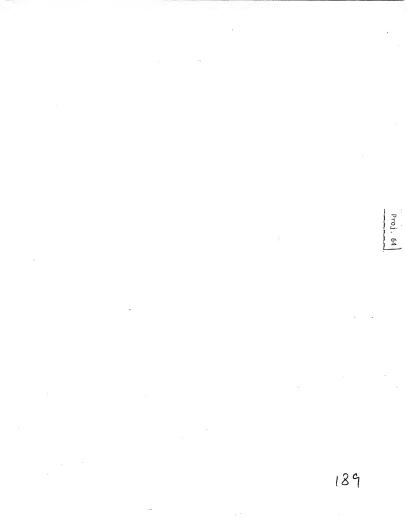
Research Director Date: 4121160 ۰.

Distribution:

Original only



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PRINCIPAL RESEARCHER AND LOCATION: Charles F. Geschickter, M.D. Washington, D.C.

OBJECTIVE AND DETAILS OF WORK: To compensate Dr. Geschickter for personal services rendered but not charged against the funding mechanism account. These services were said to include consultations in personnel and facilities for research programs, covert procurement of drugs and other material, time spent on cover activities with the fund, and personal time spent in covert testing of materials and gadgetry not connected with Geschickter .⁶ Fund projects.

APPROXIMATE TIME SPAN: 1955 - 1956

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$3,000 in cash

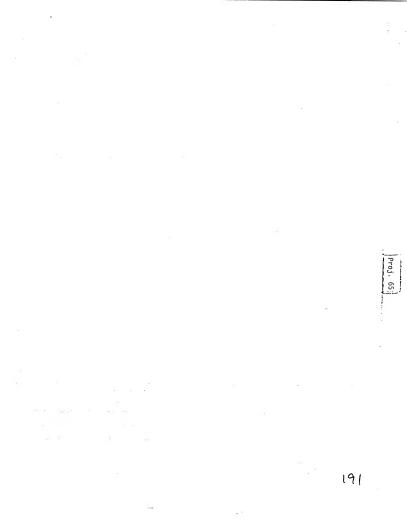
RESEARCH PARTICIPANT: Dr. Geschickter - witting

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

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PRINCIPAL RESEARCHER AND LOCATION:

Cornell University Medical School

<u>OBJECTIVE AND DETAILS OF WORK</u>: To study those factors which influence human behavior that could be used for achieving intelligence objectives. There were three efforts: (1) To better understand factors which cause an individual to defect, commit treason or change loyalties; (2) To develop skills by which potential defectors can be detected; and (3) To develop methods for increasing the chances of defection of various target individuals. Sampling techniques from information gathered from

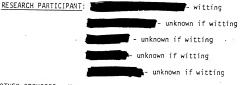
Hungarian defectors was used.

APPROXIMATE TIME SPAN: 1957 - 1958

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology APPROXIMATE FUNDING: \$75,000



OTHER SPONSORS: None



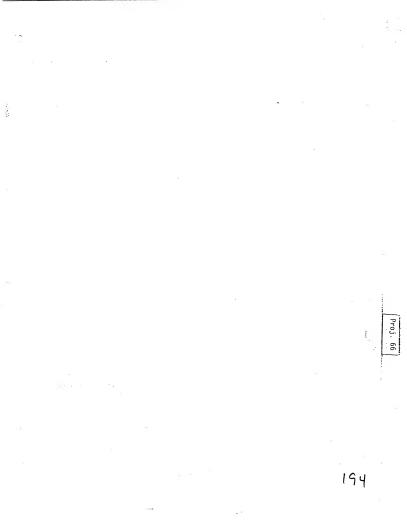
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NAMES OF CIA MONITORS:

Robert V. Lashbrook

APPROVERS: Willis A. Gibbons







SUB-PROJECT NO. 66 (See also Nos. 8, 10 and 63)

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK</u>: The objectives of this project were as follows:

a. To systematically test a number of techniques for predicting a given individual's reactions to LSD-25, other psychochemicals and alcohol.

 b. To study predictors of intoxication in both tests and natural situations.

c. To experiment with drug effects, "alcohol placebos", and chemical extenders.

d. To compare alcohol effects on a small sample of subjects on whom repeated observations can be made during periods of naturally induced stress, moderate despression and fatigue.

The experiments were conducted on approximately 100 subjects. <u>APPROXIMATE TIME SPAN</u>: 1956 - 1960

SIGNIFICANT ASPECTS: Testing on human volunteers, and, possibly,

on unwitting subjects.

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$75,000

RESEARCH PARTICIPANT:



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OTHER SPONSORS: None indicated. NAMES OF CIA MONITORS: Sidney Gottlieb

APPROVER: William A. Gibbons

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MEMORANDUM FOR: THE RECORD SUBJECT : Continuation of MKULTRA, Subproject 66 1. The purpose of Project MKULTRA, Subproject No. 66 is to support the research program on the determinants of alcohol intoxi-

cation undertaken at

and associates. The program will continue for

one year starting 16 September 1958 through 16 September 1959.

- 2. The scope of the project will include:
 - (a) Continuation of double-blind experimental studies of drug effects, employing various "alcohol placebos" and chemical extenders developed by TS3/CD;
 - (b) Comparing alcohol effects on a small sample of subjects on whom repeated observations can be made during periods of naturally induced stress, mood depression and fatigue;
 - (c) Observation and prediction of the behavioral changes accompanying alcohol consumed in such "natural" social settings as bars and clubs.
 - (d) Special advisory services and consultations by (formerly reimbursed under MKULTRA, Subproject No. 63, which has been discontinued).
- 3. The project will continue to be financed through the Society for

the Investigation of Human Ecology, Inc. The Society acts in the capacity

of a cover organization. The cost of the program for this year will be

Downgraded to: Carlor by authority date: Sum

\$30, 475.00. Charges should be made against Allotment 9-2502-15-902.
4. The Society for the Investigation of Human Ecology, Inc. will request comments a summary accounting of monies received from the Society. They will request return of any unexpended funds received under the grant from the Society at the conclusion of the program.

 Requirement for a six month informal accounting on the part of the principal investigator is waived.

 6. Title to any permanent equipment purchased by funds granted the will be retained by the provide in lieu of higher overhead rates.

 It was agreed that technical reports reflecting the progress of the research program will be submitted at mutually acceptable intervals.

 Example is cleared through TOP SECRET and is aware of the true nature of the project.

Chief TSS/Chemical Division

Approved for Obligation of Funds:

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CL BY

Research Director

19-1255

Distribution: Original Only Attachment: Proposal

Domigraded to: [2007]11111 by authority of: date: June 1077

Dorngraied to: CONFIGNITION by authority of: te: Juno ; CL BY 22 I.3

DRAFT 28 August 1957

MEMORANDUM FOR: THE RECORD

SUBJECT : Continuation of MKULTRA, Subproject No. 66

 It is requested that MKULTRA Subproject No. 56 be continued to support the research program on the determinants of alcohol intoxication undertaken at

by the program will be continued for one year starting 16 September 1957 through 16 September 1953.

2. The scope of the project will include (a) continuation of blind experimental studies of drug effects, employing various "alcobol placebos" and chemical extenders developed by TSS/CD; (b) continuation of studies or predictors of intoxication; (c) exploration of the feasibility of obtaining significant observations in natural social-drinking situations as a basis for assessing "normal" personality; (d) development of checklists and other types of formal prediction scales. A detailed proposal is attached.

3 The project will continue to be financed through the Society for the Investigation of Human Ecology, Inc. The Society acts in the capacity of a cover organization The cost of the program for this year will be \$29,052.88. Charges should be inade against allotment 8-2502-10-001.

4. The Society for the Investigation of Human Ecology, Inc. will request to submit to them a summary accounting of monies received from the Society. They will request return of any unexpended funds received under the grant from the Society.

5. Requirement for a six month informal accounting on the part of the principal investigator is waived.

 Title to any permanent equipment purchased by funds granted the second will be retained by the second purchased by higher overhead rates.

 It was agreed that technical reports reflecting the progress of the research program will be submitted at mutually acceptable intervals.

Graded to: Maissing by antipa-few date: Ju

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 8. endines is cleared through TOP SECRET and is aware of the true nature of the project.



TSS/Chemical Division

Approved:

APPROVED FOR OBLIGATION OF FUNDS:

Research Director

Date: Actat. 10 - 1957,

Attachment: Proposal

Distribution: Original only

Acting Chief, TSS/Chemical Division



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MEMORANDUM FOR THE RECORD

SUBJECT: MKULTRA Subproject 66

1. Subproject 66 is being initiated as a means to support a research program in the general field of predicting drug efforts to be undertaken at the the direction of the direction of the direction will be for a period of one year starting 15 September 1956 through 16 September 1957.

2. The scope of the project will be (a) to systematically test a number of techniques for predicting a given individual's reaction to LSD 25, other psychochemicals and alcohol. (b) to determine the extent that these techniques can be employed to predict reactions to stress situations other than those produced by psychochemicals, (c) to test out the feasibility of training ton-professional observers in the use of these evaluation and prediction techniques and (d) to study the intoxication produced by alcohol consumption in a "social drinking situation" and relating this to LSD intoxication. A detailed proposal is attached.

3. This project will be financed through the Society for the Investigation of Human Ecology, Incorporated. The Society will act in the capacity of a cover organization. The cost of the program for a period of one year will be \$24,500.00. Charges should be made against Allotzent 7-2502-10-001.

4. The Society for the Investigation of Human Ecology, Incorporated vill request <u>Control of the submit to them a summary of</u> accounting of monies received from the Society. They will request the return of any unexpended funds received under the grant from the Society.

5. Requirement for a six month informel accounting on the part of the principle investigator is waived.

6. Title to any permenent equipment purchased by funds granted the will be retained by the **second** in lieu of higher overhead rates.

7. It was mutually agreed that documentation and accounting for travel expenses which are reinbursable by the second will conform with the accepted practices of that institution.

unsreded to: M by authority date: Jun CL BY

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8. It was also agreed that technical reports reflecting the progress of the research program will be submitted at mutually acceptable intervals.

is cleared through TOP SECRET and is aware of the 9. true nature of the project.

TSS/Chemical Division

APPROVED:

TOS/Chemical Division

APPRCVED FOR OBLIGATION OF FUNDS:

Research Director Dun 31-1956. Date:

Attachment: Procosal

Distribution: Original Caly

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Proj 203



PRINCIPAL RESEARCHER AND LOCATION:

Institute of Sex Research University of Indiana

OBJECTIVE AND DETAILS OF WORK: Library searches, consultation assessment and evaluation of data submitted by Technical Services Division, translation and transcription services.

APPROXIMATE TIME SPAN: 1957

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology, Inc.

APPROXIMATE TOTAL: 52,000

RESEARCH PARTICIPANT: None

OTHER SPONSORS: None

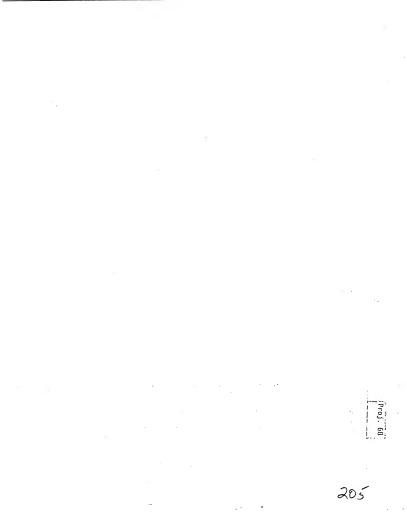
NAMES OF CIA MONITORS:

Sidney Gottlieb

APPROVERS: Willis A. Gibbons



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PRINCIPAL RESEARCHER AND LOCATION: Dr. D. Ewen Cameron Ailan Memorial Institute of Psychiatry at McGill University Montreal, Quebec

OBJECTIVE AND DETAILS OF WORK: To study the effect upon human behavior of the repetition of verbal signals. This work resulted from a request to the Society for the Investigation of Human Ecology from the Allan Memorial Institute of Psychiatry for a grant: "to study the effects upon human behavior of the repetition of verbal signals". There is no evidence that the Agency influenced the nature of this research. Patients selected were those suffering from extremely long-term and intractable psychoneurotic conditions. They were treated with LSD-25 and other similar agents to break down on-going patterns of behavior. The plan included intensive repetition (16 hours a day for six or seven days) of prearranged verbal signals -- patient is kept in partial sensory isolation -- then continuous sleep for seven to ten days. Lasting behavioral changes of two months duration were achieved in one case.

23 April 1959 Memorandum for the Record states that Dr. Cameron completed over 100 cases, "with some rather dramatic results, particularly with neurotics".

There is no indication in the file as to whether the patients were witting.



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<u>SIGNIFICANT ASPECTS</u>: Tessing of LSD on human beings, and covertly funding research in a Canadian University.

FUNDING:

(

<u>COVER MECHANISM</u>: Society for the Investigation of Human Ecology <u>APPROXIMATE TOTAL</u>: \$60,000 in Cashier's Checks <u>RESEARCH PARTICIPANT</u>: Dr. D. Ewan Cameron, unwitting

OTHER SPONSORS: Allan Memorial Institute of Psychiatry (McGill

University).

17 August 1960 Memorandum for the Record indicates the U.S. Air Force was considering co-sponsorship of effort.

NAMES OF CIA MONITORS:



Sidney Gottlieb

Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

2424 . . Pr. 69 208

PRINCIPAL RESEARCHER AND LOCATION:

Professor of Sociology Rutgers University

<u>OBJECTIVE AND DETAILS OF WORK</u>: To interview Hungarian refugees regarding Sociology of the Communist system in the throes of revolution.

APPROXIMATE TIME SPAN: 1957

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology - Cashier's check

APPROVERS: Willis A. Gibbons

Sidney Gottlieb

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Proj. /0 210

PRINCIPAL RESEARCHER AND LOCATION:

Stanford University Medical School

<u>OBJECTIVE AND DETAILS OF WORK</u>: To develop a temporary incapacitant drug and to define mechanisms involved in producing involuntary sleep and related unconscious states. This project is a follow-on to Sub-Project No. 57. Testing was conducted on animals. It is not known if human testing was involved.

APPROXIMATE TIME SPAN: 1957 - 1961

SIGNIFICANT ASPECTS:

FUNDING:

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COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$150,000 RESEARCH PARTICIPANT: OTHER SPONSORS: None NAMES OF CIA MONITORS: Ray Treichler APPROVERS: Sidney Gottlieb

Willis A. Gibbons



Proj. 71 i de la companya de la 212

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK</u>: The purpose of this project was to continue the utilization of the purpose of this project period was located at the Department of Medicine. Neurology Division, Stanford University School of Medicine. He did clinical testing and evaluation of anti-interrogation drugs, monitored other projects being performed at Stanford, attempted to develop miniatured polygraph, reviewed literature, attended and reported on meetings, and acted as a consultant.

Stanford University, School of Medicine, California

APPROXIMATE TIME SPAN: 1957-1961

SIGNIFICANT ASPECTS:

FUNDING:

COVER MECHANISM: None.

APPROXIMATE TOTAL: S40,000, payed by sterile cashier's checks. RESEARCH PARTICIPANT: Witting. OTHER SPONSORS: None indicated.

NAMES OF CIA MONITORS:

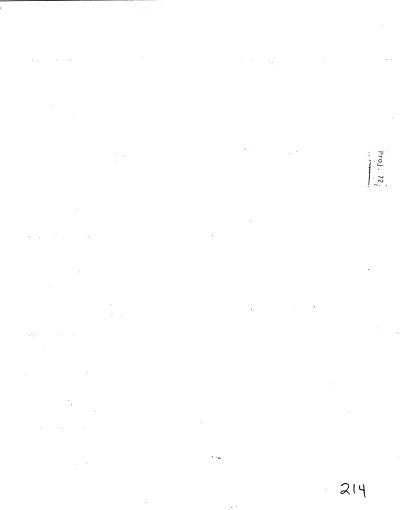
Sidney Gottlieb

APPROVERS: C.V.S. Roosevelt

James H. Drum

F2 I





SUB-PROJECT NO. 72 (Also see Sub-Projects Nos. 70 and 71) PRINCIPAL RESEARCHER AND LOCATION: University School of Medicine OBJECTIVE AND DETAILS OF WORK: Perform research on the neurophysiological and pharmacological effects of central nervous system antagonists and synergists. APPROXIMATE TIME SPAN: 1956-1957 SIGNIFICANT ASPECTS:

1.

FUNDING:

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COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$50,000

RESEARCH PARTICIPANT: OTHER SPONSORS:

None indicated

Witting.

NAMES OF CIA MONITORS: Sidney Gottlieb

APPROVERS:

James H. Drum Sidney Gottlieb

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SUB-PROJECT NO. 73								
PRINCIPAL RESEARCHER AND	LCCATION:			1				
OBJECTIVE AND DETAILS OF	WORK:	Utilize 🗨	as					
source for current forei	gn and dome:	stic litera	ture in the					
hypnosis field.								
Establish whether su	usceptibili	y to hypnos	sis can be i	in-				
creased by use of drugs,	such as alo	ohol, mesca	line, scopo	olamine,				
LSD, etc. Also, to determine the extent to which various drugs								
possess specific "hypnosi	s-like" eff	ects.						
Advise on other rela	ted project	s as requir	ed.					
APPROXIMATE TIME SPAN: 1	957							
SIGNIFICANT ASPECTS: T	he project	called for	arrangement	s				
to be established with			,					
(No further inf	o.)							
FUNDING:								
COVER MECHANISM:	Medical So	ciences Rese	earch Founda	ation				
APPROXIMATE TOTAL:	\$7,000		`					
RESEARCH PARTICIPANT:								
OTHER SPONSORS:	None		a 1	•				
NAMES OF CIA MONITORS:								
	Sidney Got	tlieb						
APPROVERS:	James H. D	rum	· • •					

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PRINCIPAL RESEARCHER AND LOCATION: Consisted of many (in excess of 25) grantees, both individuals and institutions, in various parts of the United States and the world.

OBJECTIVE AND DETAILS OF WORK: As the Society for the Investigation of Human Ecology (SIHE) became better known in the scientific community and its reputation grew, it became the recipient of many unsolicited proposals from researchers around the world. Since some of these proposals were of interest to the Agency, it was the policy of the Society to encourage research proposals. It was, therefore, decided that in order to maintain its bona fides with the scientific community, the Society should fund selected smaller research proposals as a "cover", even though there was little, if any, interest in or prospects for a product of value to CIA from these proposals.

APPROXIMATE TIME SPAN: 1958 - 1962

SIGNIFICANT ASPECTS: None, although on reading the file without prior knowledge of the purpose of these "cover" grants, they could be misinterpreted as to the extent of CIA interest. A sample of project titles: "An Exploratory Study on the Effects of Circumcision"; "A Study of Cross-Pressures on the District Officer in Burma"; "Research Program on Intergroup Attitudes"; and on.

FUNDING:





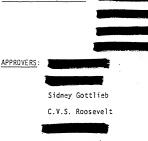
<u>COVER MECHANISM</u>: Society for Investigation of Human Ecology <u>APPROXIMATE TOTAL</u>: \$100,000

RESEARCH PARTICIPANTS: None

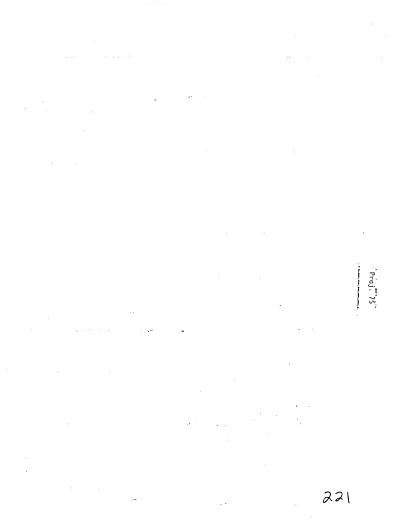
OTHER SPONSORS: Many of these sub-sub-projects had supplemental

sponsors in addition to SIHE sponsorship.

NAMES OF CIA MONITORS:



Willis Gibbons



SECRET.

SUB-PROJECT NO. 75

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK</u>: Studies of the effects of psychotomimetic substances utilizing psychological and physiological observations. Funds (52,756) were also expended under this sub-project to assist in the publication costs of the proceedings of the symposium on "Specific and Non-specific Factors in Psychopharmacology" of the III World Congress of Psychiatry, Montreal. <u>APPROXIMATE TIME SPAN</u>: 1960 - 1961

SIGNIFICANT ASPECTS: Comparison of Psilocybine with LSD-25 and Mescaline in a "small known population of human subjects". No further details available.

FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research

APPROXIMATE TOTAL: \$7,000

RESEARCH PARTICIPANTS: None

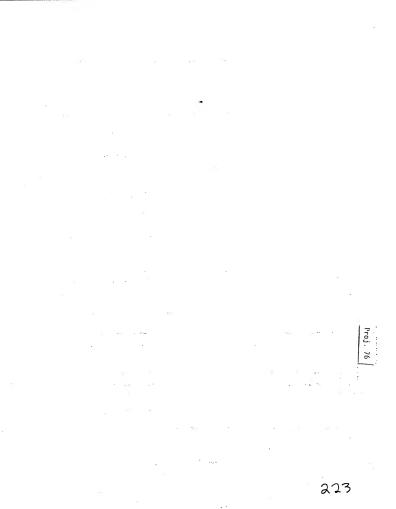
OTHER SPONSORS: None

NAMES OF CIA MONITORS:

APPROVERS: C.V.S. Roosevelt

Willis A. Gibbons

F2 IMP



PRINCIPAL RESEARCHER AND LOCATION:



OBJECTIVE AND DETAILS OF WORK: To perform a one-year study on anti-authoritarian behavior -- as an extension of earlier Technical Services Division work on Communist prison methods as they affect U.S. Prisoners of War. APPROXIMATE TIME SPAN: Mid-1958 - Mid-1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for Investigation of Human

Ecology, Inc.

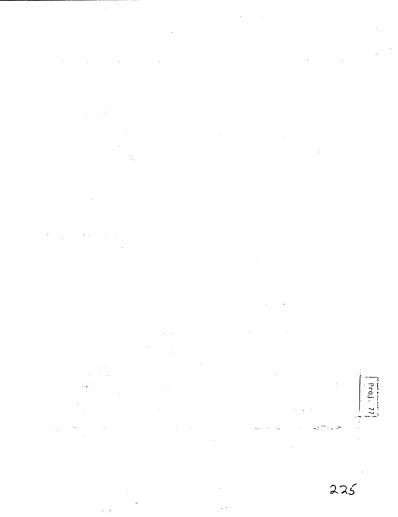
APPROXIMATE TOTAL: \$10,000 RESEARCH PARTICIPANT:

OTHER SPONSORS: None

NAMES OF CIA MONITORS:

APPROVERS: Willis A. Gibbons





PRINCIPAL RESEARCHER AND LOCATION:

elements of two personality theories of a

Educational Testing Service, Princeton, New Jersey

OBJECTIVE AND DETAILS OF WORK:

(1) To explore the basic

CE SOURCES

and attempt to integrate them. A unified theory of personality was felt necessary in order to develop procedures for both direct and indirect personality assessment.

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AND METHO

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(2) In the later phases of this project, work was aimed at indirect personality assessment -- that is, attempting to develop procedures for personality assessment based upon observable physical and behavioral traits.

APPROXIMATE TIME SPAN: 1957-1962

SIGNIFICANT ASPECTS:

FUNDING:

<u>COVER MECHANISM</u>: Society for the Investigation of Human Ecology, later the Human Ecology Fund.

APPROXIMATE TOTAL: \$110,000

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RESEARCH PARTICIPANTS:

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Educational Testing Service is cleared and witting.

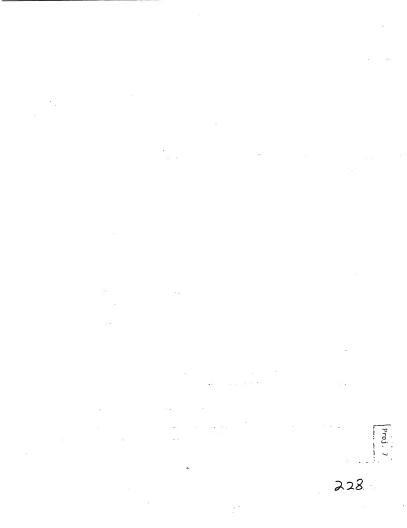
investigator, witting.

NAMES OF CIA MONITORS:

APPROVERS:

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Willis A. Gibbons C.V.S. Roosevelt



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SUB-PROJECT NO. 78

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WOR</u>: To provide complete micro-biological support ranging from research establishing production capabilities to meet Technical Services Division special requirements (special requirements not specified), to provide special materials as well as general advisory and system developmental service in connection with the overall micro-biological and biological program. Provides cover and acts as a cut-out for special jobs. There was also work on tagging and blood type identification.

APPROXIMATE TIME SPAN: 1957 - 1964

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$190,000 paid by sterile check

RESEARCH PARTICIPANT:

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS:

Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

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PRINCIPAL RESEARCHER AND LOCATION: H. J. Rand Foundation Cleveland, Ohio

<u>OBJECTIVE AND DETAILS OF WORK:</u> The H. J. Rand Foundation of Cleveland, Ohio agreed to act in the capacity of a "cut-out" for the purpose of funding organizations engaged in very sensitive research.

APPROXIMATE TIME SPAN: 1957-1962

SIGNIFICANT ASPECTS: None

FUNDING: Sterile checks to the H. J. Rand Foundation

RESEARCH PARTICIPANT:

of the Agency relationship.

OTHER SPONSOR: None

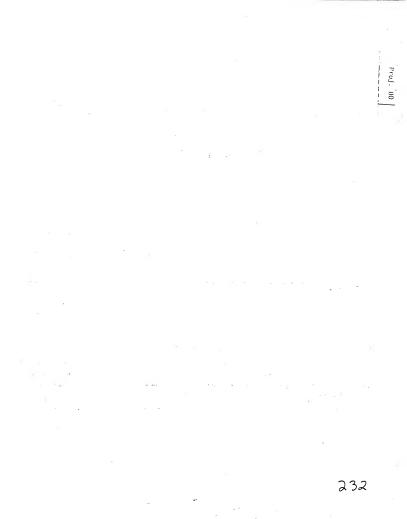
NAMES OF CIA MONITORS:

Mr. Willis Gibbons

APPROVERS: C. V. S. Roosevelt









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PRINCIPAL RESEARCHER AND LOCATION: Unknown

<u>OBJECTIVE AND DETAILS OF WORK:</u> To provide services of a very sensitive nature to conduct extraction and identification techniques of drugs, toxins and biological entities from human tissues.

APPROXIMATE TIME SPAN: 1958-1962

SIGNIFICANT ASPECTS: Unknown

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$25,000

RESEARCH PARTICIPANT: Unknown

OTHER SPONSORS: Unknown

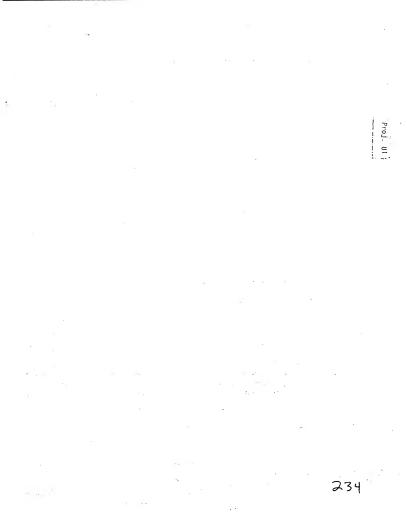
NAMES OF CIA MONITORS:

Ray Treichler

APPROVERS: C. V. S. Roosevelt







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PRINCIPAL RESEARCHER AND LOCATION: Not specified but at Cornell University

<u>OBJECTIVE AND DETAILS OF WORK:</u> To study the adjustment of Hungarian refugees including the psychological testing and examining of some refugees.

APPROXIMATE TIME SPAN: 1958

SIGNIFICANT ASPECTS: None

FUNDING:

<u>COVER MECHANISM:</u> The Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: S10,000

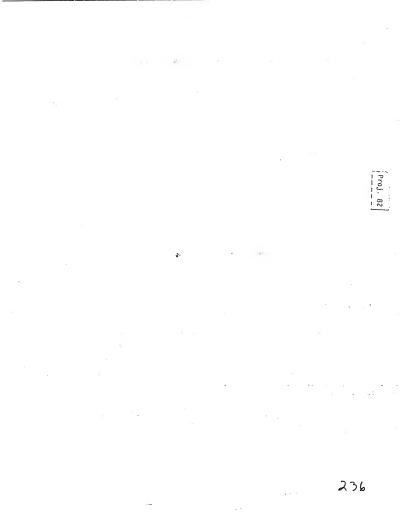
OTHER SPONSORS: None Identified

NAMES OF CIA MONITORS:

APPROVERS: Willis A. Gibbons



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PRINCIPAL RESEARCHER AND LOCATION:



OBJECTIVE AND DETAILS OF WORK: Problems of adaptation to life in the life of the life of the life uprising. APPROXIMATE TIME SPAN: 1953-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$15,000

RESEARCH PARTICIPANT:

OTHER SPONSORS: None

NAMES OF CIA MONITORS:

APPROVERS: Willis A. Gibbons



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PRINCIPAL RESEARCHER AND LOCATION:

Employee of Society for Investigation of Human Ecology

to Technical Services

<u>OBJECTIVE AND DETAILS OF WORK:</u> To support an editorial and technical survey of: graphology, ESP, subliminal perception, hypnosis, truth serums, expressive movements and magic. This led to a \$3,500 grant to a

Division.

APPROXIMATE TIME SPAN: 1958-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for Investigation of Human Ecology <u>APPROXIMATE TOTAL:</u> \$58,000

RESEARCH PARTICIPANT: None

OTHER SPONSOR: None

NAMES OF CIA MONITORS:



APPROVERS: Willis A. Gibbons

C. V. S. Roosevelt

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Proj. 84 240



PRINCIPAL RESEARCHER AND LOCATION:

Harvard University

<u>OBJECTIVE AND DETAILS OF WORK:</u> To study the induction of high motivation in individuals by means of specific interpersonal relationships. Further to establish the limits of usefulness of hypnosis. Ultimate aim was improvement of agent assessment techniques.

SIGNIFICANT ASPECTS: None

FUNDING:

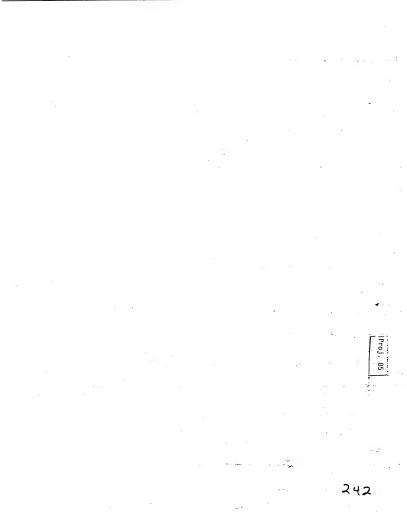
<u>COVER MECHANISM:</u> The Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$55,000

RESEARCH PARTICIPANT: Witting OTHER SPONSOR: None NAMES OF CIA MONITORS:

APPROVERS: C. V. S. Roosevelt





PRINCIPAL RESEARCHER AND LOCATION:

Stanford University School of Medicine

OBJECTIVE AND DETAILS OF WORK: Establishing and substantiating "true identity" of individuals, either staff or agent, through the medium of blood groupings.

APPROXIMATE TIME SPAN: 1958-1959

SIGNIFICANT ASPECTS: None

FUND ING :

COVER MECHANISM: Medical Science Research Foundation

APPROXIMATE_FUNDING: \$1,000

RESEARCH PARTICIPANT:

OTHER SPONSOR: None

NAMES OF CIA MONITORS:

APPROVERS: C. V. S. Roosevelt

Willis A. Gibbons





Proj. 86



PRINCIPAL RESEARCHER AND LOCATION:

Stanford University Medical School

<u>OBJECTIVE AND DETAILS OF WORK:</u> To design and build miniature polygraph machines and to study the feasibility of developing a polygraph for use on unwitting subjects.

APPROXIMATE TIME SPAN: 1958-1959

SIGNIFICANT ASPECTS: None

FUND ING :

COVER MECHANISM: Medical Science Research Foundation APPROXIMATE TOTAL: \$43,000

RESEARCH PARTICIPANT: The Witting

NAMES OF CIA MONITORS:

Willis A. Gibbons

APPROVERS:

Willis A. Gibbons

Proj. 87 246

<u>PRINCIPAL RESEARCHER AND LOCATION</u>: Johns Hopkins University <u>OBJECTIVE AND DETAILS OF WORK</u>: Further research on harrassment techniques. This project was to investigate hyper-allergenic (allergy-inducing) substances and to provide Technical Services Division with small quantities of these substances. It was to support Technical Services Division's "requirement to establish an offensive chemical toxicants capability." (Memo of 15 Feb 1963) <u>APPROXIMATE TIME SPAN</u>: 1959-1966

<u>SIGNIFICANT ASPECTS</u>: Technical Services Division's stated requirement to maintain an offensive chemical toxicants capability. FUNDING: Cashier's checks

COVER MECHANISM: Medical Service Research Foundation Geschickter Fund (1956)

APPROXIMATE TOTAL: \$20,700

RESEARCH PARTICIPANTS: University) - unknown OTHER SPONSORS: Nome indicated.

Ray Treichler

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APPROVERS:

Sidney Gottlieb Willis A. Gibbons C.V.S. Roosevelt



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PRINCIPAL RESEARCHER AND LOCATION:

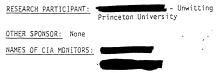
Princeton University

<u>OBJECTIVE AND DETAILS OF WORK:</u> To develop a training package which would assist case officer to understand his and other cultures in order to enhance his agent-handling capabilities. APPROXIMATE TIME SPAN: 1958-1959

SIGNIFICANT ASPECTS: None

FUNDING: Cashiers Checks

COVER MECHANISM: Society for Investigation of Human Ecology APPROXIMATE TOTAL: \$5,000



APPROVERS: Willis A. Gibbons





PRINCIPAL RESEARCHER AND LOCATION:

experienced psychiatric case work.

<u>OBJECTIVE AND DETAILS OF WORK:</u> To determine the factors leading to the critical decision of certain Hungarian refugees in the United States to return to Hungary. <u>APPROXIMATE TIME SPAN:</u> 1958-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$6,900

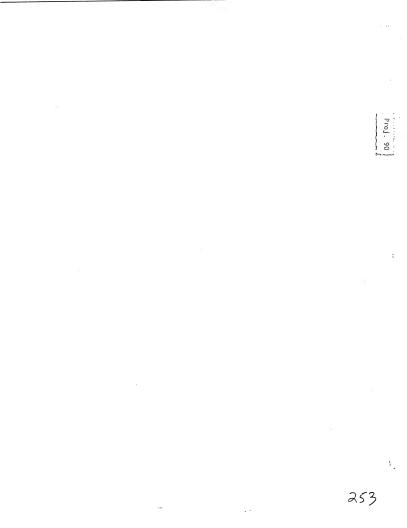
RESEARCH PARTICIPANT: Witting

OTHER SPONSOR: None

NAMES OF CIA MONITORS:

APPROVERS: Willis A. Gibbons





PRINCIPAL RESEARCHER AND LOCATION: MIT Center for International Studies

OBJECTIVE AND DETAILS OF WORK: To study the scientist in

to produce a descriptive model of the type likely to come in contact with Americans -- and develop strategies for

evaluating and influencing such scientists.

APPROXIMATE TIME SPAN: 1958-1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: S12,000 RESEARCH PARTICIPANT: (MIT) - Unwitting OTHER SPONSOR: NAMES OF CIA MONITORS:

APPROVERS: C. V. S. Roosevelt

The Massachusetts Institute of Technology has asked the CIA to clarify its involvement with CIA drug and behavior modification research: The research performed at MIT was conducted by an independent researcher. The purpose of the research was to obtain a better understanding of the personalities and motivations of scientists of a particular foreign country who were likely to come into contact with American scientists. The project was neither administered nor funded through MIT. Pro i . 91



SUB-PROJECT NO. 91 PRINCIPAL RESEARCHER AND LOCATION: OBJECTIVE AND DETAILS OF WORK: To perform pre-clinical pharacology studies required to develop new psychochemicals and to test the promising drugs (not specified) on animals. APPROXIMATE TIME SPAN: 1959-1962 SIGNIFICANT ASPECTS: None. FUNDING: COVER MECHANISM: Medical Sciences Research Foundation, Inc. APPROXIMATE TOTAL: \$110,000 , Witting. RESEARCH PARTICIPANTS: , Geschickter, Isbell. From this file and unknown if witting but all believed to have been witting. OTHER SPONSORS: None indicated. NAMES OF CIA MONITORS: Ray Treichler

APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt



Proj. 92



PRINCIPAL RESEARCHER AND LOCATION:

Harvard University

OBJECTIVE AND DETAILS OF WORK: Research into the feasibility of

adapting teaching machines to foreign language training.

APPROXIMATE TIME SPAN: 1959-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Human Ecology Foundation

APPROXIMATE TOTAL: \$23,000

RESEARCH PARTICIPANT: None -

OTHER SPONSOR:

NAMES OF CIA MONITORS:

APPROVERS: Willis Gibbons



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Proj. 93



PRINCIPAL RESEARCHER AND LOCATION: Unknown

OBJECTIVE AND DETAILS OF WORK: Unknown. No indication in

file of purpose of sub-project.

APPROXIMATE TIME SPAN: FY-1962

SIGNIFICANT ASPECTS: Unknown

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$15,080

RESEARCH PARTICIPANT: Unknown

OTHER SPONSOR: Unknown

NAMES OF CIA MONITORS:

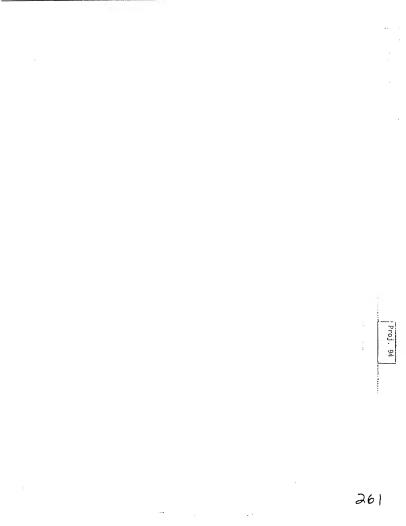
APPROVERS: Mr. C. V. S. Roosevelt

Dr. Sidney Gottlieb

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PRINCIPAL RESEARCHER AND LOCATION: Initial research by

OBJECTIVE AND DETAILS OF WORK: "Investigations of the remote directional control of activities of selected species of animals." Ultimate purpose was operational use of animals in delivery systems. Systems unspecified - could have included audio and/ or photo devices. (Implantation of miniaturized stimulating electrodes in specific brain center areas of animals - rats, burros, dogs.)

APPROXIMATE TIME SPAN: 1959-1962

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation . Later - Geschickter Fund, D.C.

APPROXIMATE TOTAL: \$124,231

RESEARCH PARTICIPANT: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS:

APPROVERS:

C. V. S. Roosevelt

Sidney Gottlieb



262

263

Proj 95



PRINCIPAL RESEARCHER AND LOCATION:

University of Illinois

<u>OBJECTIVE AND DETAILS OF WORK:</u> Research in field of crosscultural meaning systems (emphasis on semantics and communications) in support of agent handling problems and in technical supported political activities.

APPROXIMATE TIME SPAN: 1959-1962

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

SEC

APPROXIMATE FUNDING: \$155,000

RESEARCH PARTICIPANT:

- Witting

Many others at University of Illinois -All unwitting

OTHER SPONSOR: None

NAMES OF CIA MONITORS:

APPROVERS: C. V. S. Roosevelt





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PRINCIPAL RESEARCHER AND LOCATION:

Professor Psychology Ohio State University

OBJECTIVE AND DETAILS OF WORK: To secure data on European research attitudes and personality information on researchers. The problem of understanding human behavior.

APPROXIMATE TIME SPAN: 1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: The Society for the Investigation of

Human Ecology, Inc.

APPROXIMATE TOTAL: \$34,465 <u>RESEARCH PARTICIPANT</u>: witting <u>OTHER SPONSORS</u>: None NAMES OF CIA MONITORS: WITTING

APPROVERS: C.V.S. Roosevelt





PRINCIPAL RESEARCHER AND LOCATION:

University of Wisconsin

<u>OBJECTIVE AND DETAILS OF WORK</u>: Process of personality change during psychotherapy. Focus upon schizophrenicswith a control composed of normal individuals. To provide certain techniques of influencing human behavior that might have significance to the Agency.

APPROXIMATE TIME SPAN: 1959 -

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$18,000

RESEARCH PARTICIPANTS: Approximately seven psychotherapists at University of Wisconsin participated in project.

OTHER SPONSORS: None

NAMES OF CIA MONITORS:

APPROVERS: C.V.S. Roosevelt





Proj. 98 269

PRINCIPAL RESEARCHER AND LOCATION:

Queen's College New York, New York

<u>OBJECTIVE AND DETAILS OF WORK</u>: "Proposal for Research on Some Aspects of Mass Conversion". A study into the mass psychology involved in brainwashing, mass defection, etc. <u>APPROXIMATE TIME SPAM</u>: 1959 - 1960 <u>SIGNIFICANT ASPECTS</u>: None

FUNDING:

COVER MECHANISM: Society for Investigation of Human Ecology

APPROXIMATE TOTAL: \$9,375

RESEARCH PARTICIPANT:

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS:

APPROVERS: C.V.S. Roosevelt

Sidney Gottlieb



Proj. 99 271



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PRINCIPAL RESEARCHER AND LOCATION:

Pennsylvania State University

<u>OBJECTIVE AND DETAILS OF WORK</u>: Services related to certain physical studies which are required to develop effective materials which will influence the central nervous system. Project also supported studies on the optical rotatory power of solid and liquid crystals for a period of six months <u>APPROXIMATE TIME SPAN</u>: August 1959 - November 1961 <u>SIGNIFICANT ASPECTS</u>: None

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation <u>APPROXIMATE TOTAL</u>: S24,000 paid by sterile checks <u>RESEARCH PARTICIPANTS</u>: Various co-workers who were unwitting. <u>OTHER SPONSORS</u>: None <u>NAMES OF CIA MONITORS</u>: <u>APPROVERS</u>: C.V.S. Roosevelt

Proj. 100



SUB-PROJECT NO. 100
PRINCIPAL RESEARCHER AND LOCATION: Pennsylvania State University
OBJECTIVE AND DETAILS OF WORK: Investigations into soil micro-
organisms and methods by which maximum information could be ob-
tained from samples of soil. Purpose - detection of
APPROXIMATE TIME SPAM: 1959 - 1964
SIGNIFICANT ASPECTS: None
FUNDING:
COVER MECHANISM: Medical Sciences Research Foundation
- Geschickter Fund
APPROXIMATE TOTAL: \$226,000
RESEARCH PARTICIPANTS: Various members of the
OTHER SPONSORS: None identified
NAMES OF CIA MONITORS:
APPROVERS:
C.V.S. Roosevelt
Ray Treichler
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Proj. 101



PRINCIPAL RESEARCHER AND LOCATION:

Ohio State University

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<u>OBJECTIVE AND DETAILS OF WORK</u>: For consultative services on the biophysics of the central nervous system; probably on the storage and transfer of energy in organic systems.

APPROXIMATE TIME SPAN: 1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$2,000

RESEARCH PARTICIPANT:

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Robert V. Lashbrook

C.V.S. Roosevelt

APPROVERS: C.V.S. Roosevelt





Proj. 102

SEMILI,

PRINCIPAL RESEARCHER AND LOCATION:

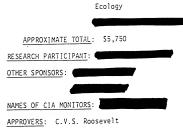
Professor of Psychology University of Oklahoma

OBJECTIVE AND DETAILS OF WORK: Behavior of naturally formed groups of adolescent boys in Texas and Oklahoma as a function of group membership and environment. APPROXIMATE TIME SPAN: 1959 - 1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human

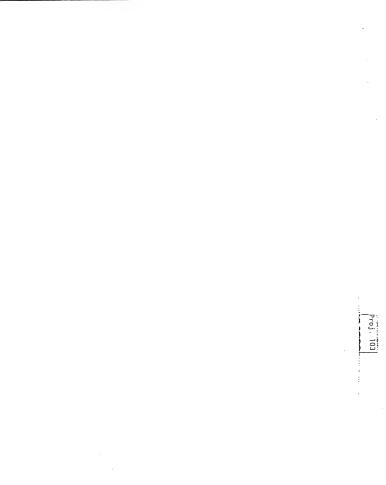


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SEPTET

SUB-PROJECT NO. 103

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PRINCIPAL RESEARCHER AND LOCATION:

of Directors Children's International Board Villages, Inc. Cincinnati, Ohio

<u>OBJECTIVE AND DETAILS OF WORK</u>: Study in non-verbal communication -to assess communications between 16-year old children at a reunion of those who had attended a Children's International Summer Village at age 11.

APPROXIMATE TIME SPAN: 1959

SIGNIFICANT ASPECTS: (1) Our interest in the Children's International Summer Villages, Inc.; (2) Our stated purpose to assist a humanitarian and international understanding, while enhancing the cover of the Society for the Investigation of Human Ecology; and (3) Our interest in assessing these teenagers for possible Agency usage.

FUNDING:

COVER MECHANISM: Cashier's check - Society for the

Investigation of Human Ecology

APPROXIMATE TOTAL: \$1,900

RESEARCH PARTICIPANT:

OTHER SPONSORS: None identified

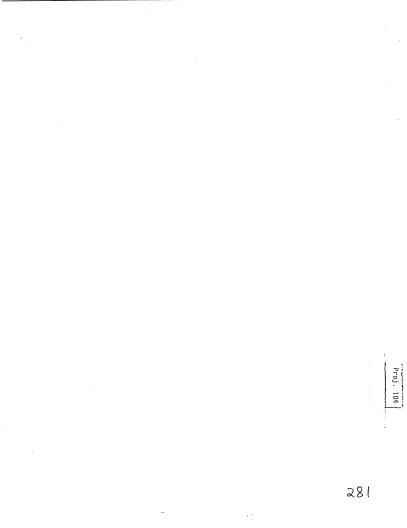
NAMES OF CIA MONITORS:

APPROVERS: C.V.S. Roosevelt



The Children's International Summer Villages, Inc., has asked the CIA to clarify that the institution received an unwitting grant for research from the CIA and that the CIA did not participate in any manner in the design and execution of the research.

- unwitting



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SUB-PROJECT NO.104

PRINCIPLE RESEARCHER AND LOCATION:

OBJECTIVE AND DETAILS OF WORK: The study of the relationships between the two principal classes of micro-organisms involved in the deterioration of petroleum products for possible use in petroleum sabotage.

APPROXIMATE TIME SPAN: SIGNIFICANT ASPECTS: FUNDING: Jan 1960 - March 1961

None

COVER MECHANISM:

APPROXIMATE TOTAL:

RESEARCH PARTICIPANT: OTHER SPONSOR:

NAMES OF CIA MONITORS:

APPROVERS:

Medical Sciences Research Foundation, Inc.

University of Houston

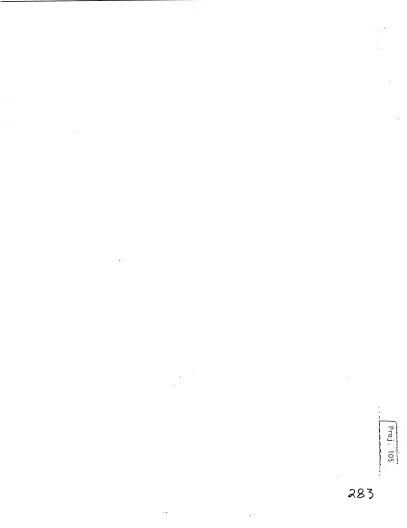
\$10,000

None

C.V.S. Roosevelt









PRINCIPAL RESEARCHER AND LOCATION:

Bacteriology, University of Wisconsin

<u>OBJECTIVE AND DETAILS OF WORK</u>: To study virulent and nonvirulent staphylococci, the varieties of toxins produced by the various staphylococci as well as the intensity will be determined as sub areas in this study. It is expected that the eventual goal of this investigation will be biochemical tests which will identify the organisms of interest.

APPROXIMATE TIME SPAN: 1960-1961

SIGNIFICANT ASPECTS:

None apparent

\$4,000

FUNDING:

APPROVERS:

COVER MECHANISM:

APPROXIMATE TOTAL:

RESEARCH PARTICIPANT:

OTHER SPONSORS:

NAMES OF CIA MONITORS:



Medical Sciences Research Foundation

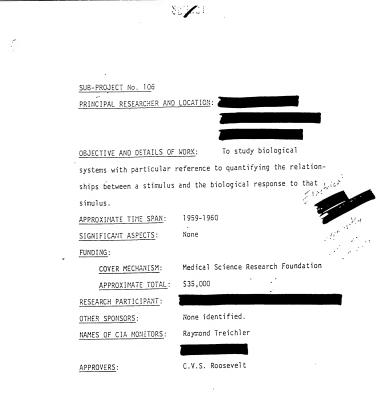
C.V.S. Roosevelt





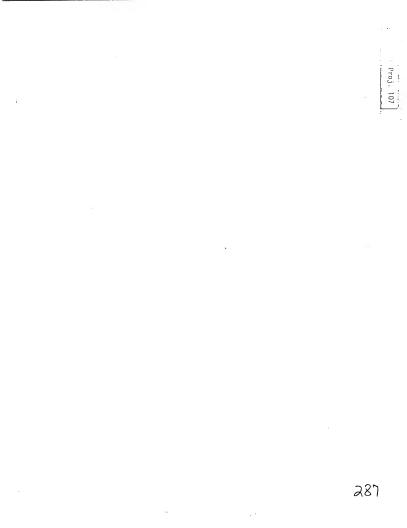


Proj. 106



E2 II







	SUB-PROJECT NO. 107			
	PRINCIPAL RESEARCHER AND LO	CATION: American Psychological Association		
	OBJECTIVE AND DETAILS OF WO	RK: Grant to American Psycho-		
	ort travel of selected psychologists			
	to the	Purpose		
to establish contact with psychologists and learn state				
of the art of research.				
	SIGNIFICANT ASPECTS:	None		
	FUNDING:	·		
	COVER MECHANISM:	Society for the Investigation of Human Ecology		
	APPROXIMATE TOTAL:	\$15,000	ł	
	RESEARCH PARTICIPANT:	None	ļ	
	OTHER SPONSOR:	None		
	NAMES OF CIA MONITORS:			
	APPROVERS:	Intelligence, Office of Scientific		
		C.V.S. Roosevelt		

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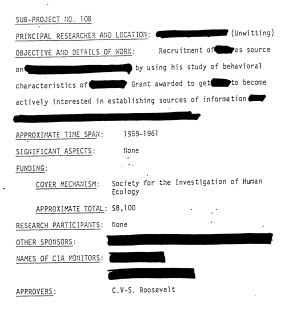




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Proj. 108









Proj. 109



PRINCIPAL RESEARCHER AND LOCATION:

OBJECTIVE AND DETAILS OF WORK: Study of potential psychopharmacological agents directed to the evaluation of interrelationships between molecular constitution and biological response. Purpose is to obtain data on biochemical characteristics of certain substance of interest to Technical Services Division. <u>APPROXIMATE TIME SPAN</u>: 1960-1965 <u>SIGNIFICANT ASPECTS</u>: None FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research

APPROXIMATE TOTAL: \$30,000

RESEARCH PARTICIPANT: None

None indicated

NAMES OF CIA MONITORS:

OTHER SPONSOR:

Ray Treichler C.V.S. Roosevelt

APPROVERS:

Sidney Gottlieb





Proj. 110



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PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORX</u>: To provide a source of exotic pathogens and a capability to incorporate them in effective delivery systems. Establish a production capability and a sufficient supply of material to be maintained in a ready state to meet anticipated requirements. <u>APPROXIMATE TIME SPAN</u>: 1960-1964

SIGNIFICANT ASPECTS: This was a continuing program. The facility and program were already in a service posture on a limited basis. It was to reach its projected capability by 1962. FUNDING:

COVER MECHANISM: Not stated.

APPROXIMATE TOTAL: S270,000, paid by Cashier's checks RESEARCH PARTICIPANT: Not stated.

OTHER SPONSORS: None.

NAMES OF CIA MONITORS:

Ray Treichler

APPROVERS: Sidney Gottlieb



E2 IMPDET

294

Proj. 111

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK</u>: To study levels of motivation as related to certain personality characteristics and contribute to Technical Services Division's long term interest in indirect assessment. One of the factors in making this grant was "to lend prestige to the Society for the Investigation of Human Ecology, Inc., as a world-wide funding organization."

None

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APPROXIMATE TIME SPAN: 1960-1961

SIGNIFICANT ASPECTS: FUNDING:

COVER MECHANISM:	Society for the Investigation of Human Ecology	
APPROXIMATE TOTAL:	\$33,000	
RESEARCH PARTICIPANT:	Unwitting.	
OTHER SPONSORS:	None identified.	
NAMES OF CIA MONITORS:		
APPROVERS :	C.V.S. Roosevelt	







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SUB-PROJECT NO. 112

PRINCIPAL RESEARCHER AND LOCATION:

Assistant Professor Indiana University

OBJECTIVE AND DETAILS OF WORK: Children's Conceptions of Occupational Roles and Status. Grant awarded to support Society for Investigation of Human Ecology's cover. CIA interest was in its application to selection of technical and scientific careers. <u>APPROXIMATE TIME SPAN</u>: None <u>SIGNIFICANT ASPECTS</u>: None <u>FUNDING</u>:

None

None

COVER MECHANISM:

Society for the Investigation of Human Ecology

APPROXIMATE FUNDING: \$6,056.00

RESEARCH PARTICIPANT:

OTHER SPONSOR:

NAMES OF CIA MONITORS:

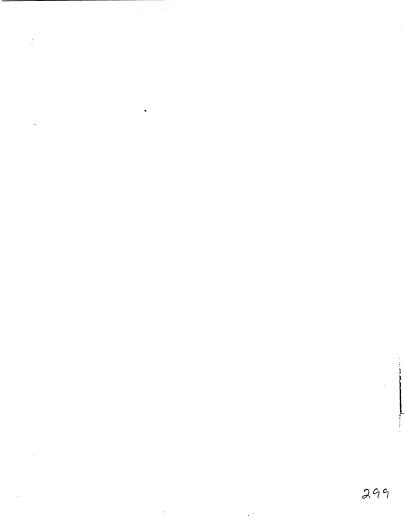
APPROVERS:

C.V.S. Roosevelt

F2 IMPDET







SUB-PROJECT NO. 113	SUB-PROJECT NO. 113		
PRINCIPAL RESEARCHER AND L	OCATION: (Association and Location not indicated in files.)		
OBJECTIVE AND DETAILS OF W	DRK: Experimentation related to		
design, manufacture and formulation of devices and systems			
utilizing gas propelled sprays and aerosols.			
APPROXIMATE TIME SPAN:	1950-1953		
SIGNIFICANT ASPECTS:	None		
FUNDING:			
COVER MECHANISM:	Direct payment to Second Second by Cashier's check drawn on a local bank.		
APPROXIMATE TOTAL:	\$5,000		
RESEARCH PARTICIPANT:			
OTHER SPOMSORS:	None		
NAMES OF CIA MONITORS:			
	Raymond Treichler		
APPROVERS:	Sidney Gottlieb		
	C.V.S. Roosevelt		

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PRINCIPAL RESEARCHER_AND_LOCATION:

Butler Health Center Providence, Rhode Island

- witting.

OBJECTIVE AND DETAILS OF WORX: To continue Dr. York's study on predictability of behavior during social alcohol (and possibly LSD) drinking and to develop behavioral rating scales which relate directly to the underlying motivation in human behavior.

APPROXIMATE TINE SPAN: 1960-1961

SIGNIFICANT ASPECTS: None apparent. (No information available re makeup of the subjects under examination by

FUNDING:

COVER MECHANISM: Society to Investigate Human Ecology APPROXIMATE TOTAL: S8,000, paid by Cahsier's checks.

RESEARCH PARTICIPANT:

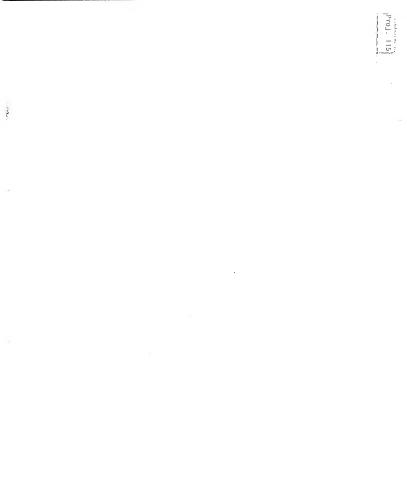
NAMES OF CIA MONITORS:

APPROVERS: C.V.S. Roosevelt

Sidney Gottlieb

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SUB-PROJECT NO. 115

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK</u>: Study of the interaction between the mentally disturbed and their environment. To gain further insight into additional factors which may influence human behavior and to achieve further development of the world-wide activities of the Human Ecology Fund .

APPROXIMATE TIME SPAN: 1960 SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM:

Society for the Investigation of Human Ecology

\$4,000

APPROXIMATE TOTAL: RESEARCH PARTICIPANT:

OTHER SPONSORS:

NAMES OF CIA MONITORS:

APPROVERS:

None Identified

Sidney Gottlieb

C.V.S. Roosevelt

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1 Proj. 116 305



PRINCIPAL RESEARCHER AND LOCATION:

OBJECTIVE AND DETAILS OF WORX: To utilize the services of for Covert procurement of special biologically active chemicals and other products. Further to arrange for the Covert production of special sensitive organic compounds.

APPROXIMATE TIME SPAN: 1960-1964 SIGNIFICANT ASPECTS: None FUNDING:

COVER MECHANISM: APPROXIMATE TOTAL:

RESEARCH PARTICIPANT: OTHER SPONSORS:

NAMES OF CIA MONITORS:

APPROVERS:

None
\$206,000, paid directly to be bound by the back drawn on a local bank.
., employees
None
Raymond Treichler
C.V.S. Roosevelt



Proj. 11/ 307

PRINCIPAL RESEARCHER AND LOCATION:

Cornell University (OSI source on

OBJECTIVE AND DETAILS OF WORK:

Cross-cultural studies of

family structure and personality development.

None

\$7,035

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APPROXIMATE TIME SPAN: 1960

SIGNIFICANT ASPECTS:

FUNDING:

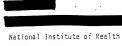
COVER MECHANISM:

Society for the Investigation of Human Ecology

APPROXIMATE TOTAL:

RESEARCH PARTICIPANT:

OTHER SPONSOR: NAMES OF CIA MONITORS: APPROVERS:



C.V.S. Roosevelt

Sidney Gottlieb





Proj. 118



SUB-PROJECT NO. 118 PRINCIPAL RESEARCH AND LOCATION: Pennsylvania State University OBJECTIVE AND DETAILS OF WORK: To provide the consulting services of a microbiologist for the Biological Warfare/Chemical Warfare detection program. APPROXIMATE TIME SPAN: 1960 SIGNIFICANT ASPECTS: None FUNDING: COVER MECHANISM: Sterile Cashier Checks APPROXIMATE TOTAL: \$5,000 RESEARCH PARTICIPANT: (Pennsylvania State University) - witting OTHER SPONSORS: None identified NAMES OF CIA MONITORS: Raymond Treichler APPROVERS: C.V.S. Roosevelt





310

Proj. 119



PRINCIPAL RESEARCHER AND LOCATION:

Texas Christian University Unwitting

<u>OBJECTIVE AND DETAILS OF WORK:</u> A critical review of literature and scientific developments related to the recording, analysis and interpretation of bioelectric signal from the human organism and activation of human behavior by remote means. <u>APPROXIMATE TIME SPAN:</u> 1960

SIGNIFICANT ASPECTS: None

FUND ING :

COVER MECHANISM: None

APPROXIMATE TOTAL: 56,000 - Human Ecology Fund

RESEARCH PARTICIPANT:

OTHER SPONSORS:

NAMES OF CIA MONITORS:

Sidney Gottlieb

APPROVERS: C. V. S. Roosevelt



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Proj. 120



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PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK:</u> Establish laboratory procedures for testing the effects of drugs on the central nervous systems of animals.

APPROXIMATE TIME SPAN: 1960-1966

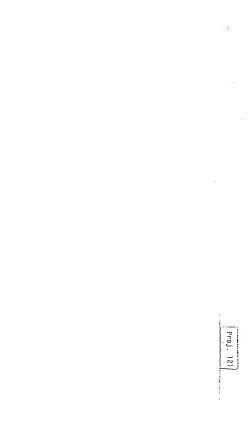
SIGNIFICANT ASPECTS: None. No human testing involved.

FUND ING:

COVER MECHANISM: Cashiers Checks -	J
APPROXIMATE TOTAL: \$22,000	
RESEARCH PARTICIPANT: Witting	
OTHER SPONSOR: None	
NAMES OF CIA MONITORS: Ray Treichler	
APPROVERS: Sidney Gottlieb	







SUB-PROJECT NO. 121	
	<u></u>
PRINCIPAL RESEARCHER AND LOCATION:	Professor of Psychiatry
OBJECTIVE AND DETAILS OF WORK:	1/2!
	-
Purpose: _Recruit_promising-young	
APPROXIMATE TIME SPAN: 1950-1963	/
SIGNIFICANT ASPECTS:	· · · · · · · · · · · · · · · · · · ·

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FUNDING:

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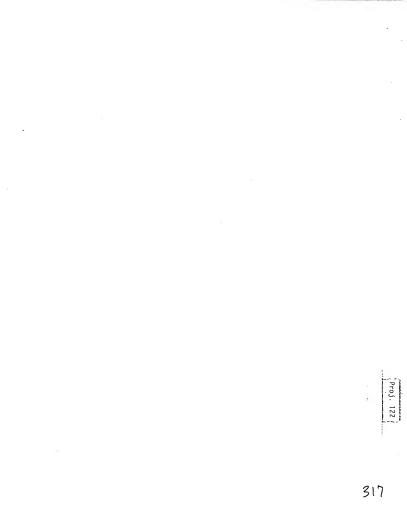
COVER MECHAMISM: Society for Investigation of Human Ecology

APPROXIMATE TOTAL: \$13,850.

RESEARCH PARTICIPANT:

OTHER SPONSORS: NAMES OF CIA MONITORS: Sidney Gottlieb APPROVERS: C. V. S. Roosevelt Sidney Gottlieb







PRINCIPAL RESEARCHER AND LOCATION:

OBJECTIVE AND DETAILS OF WORK: To prepare and characterize highly purified NEUROKININ. Neurokinin is presumed to be a major medicator in the stress reaction. Further to study the physiological and pathological significance of neurokinin.

APPROXIMATE TIME SPAN: FY-1960

SIGNIFICANT ASPECTS: None

FUND ING:

<u>COVER MECHANISM</u>: Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$2,000

RESEARCH PARTICIPANT:

OTHER SPONSOR: None

NAMES OF CIA MONITORS:

Sidney Gottlieb

APPROVERS: C. V. S. Roosevelt









PRINCIPAL RESEARCHER AND LOCATION:

Columbia University

OBJECTIVE AND DETAILS OF WORK: Investigation of Emerging images. Study expected to add to our knowledge of how in different social strata are reacting to various

stages of independence.

APPROXIMATE TIME SPAN: 1960-1961

SIGNIFICANT ASPECTS: None

FUNDING:

<u>COVER MECHANISM:</u> Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$20,000 .

RESEARCH PARTICIPANT: Unknown

OTHER SPONSOR: Unknown

NAMES OF CIA MONITORS:

APPROVERS: C. V. S. Roosevelt



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SUB-PROJECT NO. 124 (See also Nos. 2 and 140)

PRINCIPAL RESEARCHER AND LOCATION:

OBJECTIVE AND DETAILS OF WORK: The objective was to develop a more sophisticated methodology for measuring carbon dioxide tension, the pH of body fluids, and to study relationships between blood pH and psychophysiological variables. The acid-base equilibrium of psychiatric patients was to be surveyed. Then, the feasibility of altering the acid-base equilibrium, and thereby their mental condition, by carbon dioxide inhalation was to be investigated. The duration of osychophysiologic alteration after such inhalation was also to be studied on normal volunteer patients. The apparent CIA interest was to investigate the possibility of inducing a drug-like state through the simple expedient of carbon dioxide inhalation.

APPROXIMATE TIME SPAN: 1960 - 1965

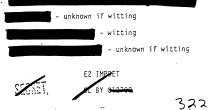
SIGNIFICANT ASPECTS: Testing on human volunteers.

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$6,500

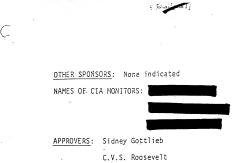
RESEARCH PARTICIPANTS:



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DRAFT/ 15 September 1960

MEMORANEUM FOR: THE RECORD SUBJECT : MKULTPA, Subproject 124

 It is requested that Subproject 124 be approved to support the research program of

in "The Psychophysiological Correlates of Carbon Diorice Environment" in accordance with the attached proposal.

2. This study will add to our cethodological sophistication for ceasuring carbon dioxide tension and pH of body fluids as well as our knowledge of some of the relationships between blood pH and certain psychophysiological variables centioned in the attached proposal.

3. This project will be funded through the Society for the Investigation of Suman Ecology, Inc. for cover purposes. The accounting for funds expended shall conform to the established procedures of that organization. Title to any permenent equipment shall remain with the statement of the lieu of overhead charges.

4. The total cost of this project for six conths is estimated to be \$6,500 as indicated in the attached budget. Charges should be made against Allotnent 1525-1009-1502. Any unused funds will be returned to the Society at the completion of the project.

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5. **Consultant** to TSD for a number of years. He is witting of true sponsorship of the Society.

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Chief TSD/Research Branch

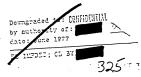
Attached: Proposal

Distribution: Original Only

Approved for Obligation of Funds:

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Research Director Date: 15 Sept.ć0



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proj. 125

PRINCIPAL RESEARCHER AND LOCATION:

Veterans Administration Center Martinsburg, West Virginia

<u>OBJECTIVE AND DETAILS OF WORX</u>: This project partially supported an on-going study at the Veterans Administration Center in Martinsburg, West Virginia, studying differential effects of drugs on behavior. The emphasis was on the placebo effect and the interaction between placebo and drugs. The drug was d-amphetamine and the dose level was 10 mg. The study attempted to isolate subtle effects which, at that time, were highly pertinent to evaluating results from the Agency's more general work with psychcoharma--cological agents.

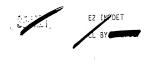
APPROXIMATE TIME SPAN: 1960-1963

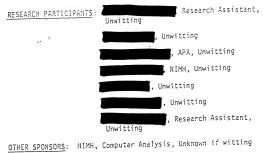
SIGNIFICANT ASPECTS: Four group members of the Domiciliary at the Veterans Administration Center, Martinsburg, West Virginia were involved in the tests: those receiving drugs, those receiving placebos, those who were not aware they were receiving drugs, and those receiving nothing. Two published articles resulted from these studies.

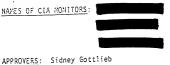
FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology, Inc.

APPROXIMATE TOTAL: \$12,000







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C.V.S. Roosevelt

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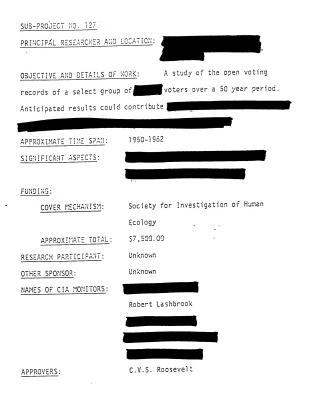
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SUB-PROJECT NO. 126	
PRINCIPAL RESEARCHER AND LO	OCATION: University of Florida
OBJECTIVE AND DETAILS OF W	ORK: Human adaptation to
disaster: response to stre	ess and crisis. Results could
increase sophistication of	CIA's mission.
APPROXIMATE TIME SPAN:	1960
SIGNIFICANT ASPECTS:	None
FUNDING:	
COVER MECHANISM:	Society for the Investigation of Human Ecology
APPROXIMATE TOTAL:	\$4,225.00
RESEARCH PARTICIPANT:	University of Florida
OTHER SPONSOR:	?
NAMES OF CIA MONITORS:	
APPROVERS:	C.V.S. Roosevelt

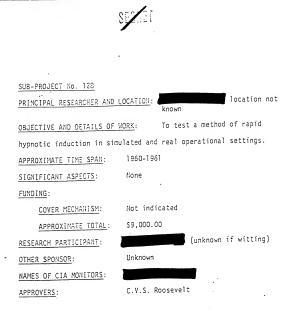




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SUB-PROJECT No. 129

PRINCIPAL RESEARCHER AND LOCATION:

OTHER SPONSOR:

None USAF Office of Scientific Research -Funded \$27,500.

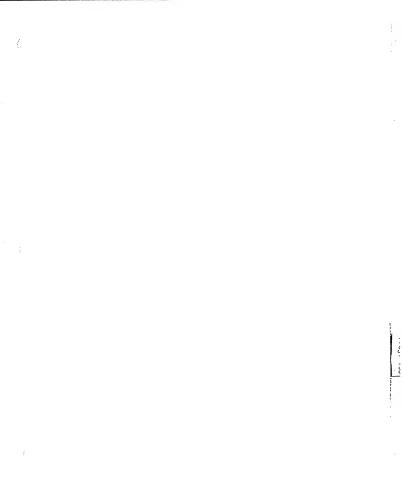
NAMES OF CIA MONITORS:

APPROVERS:

C.V.S. Roosevelt

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CATION: Columbia University (Witting) Columbia University
Columbia University
nts with different symptoms: indirect
1961 - 1962
None
-
Society for the Investigation of
Ecology
\$13,570.00
Columbia University
C.V.S. Roosevelt





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Proj. 131 33.9

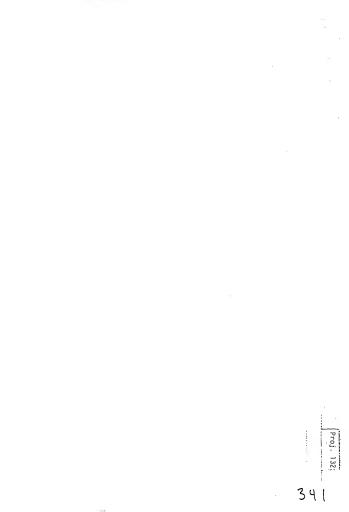
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SUB-PROJECT NO. 131				
PRINCIPAL RESEARCHER AND LOCATION:				
OBJECTIVE AND DETAILS OF WOR	Year Pay salaries, travel and			
other expenses of deep cover staff agent in				
APPROXIMATE TIME SPAN:	1961			
SIGNIFICANT ASPECTS:	None			
FUNDING:				
COVER MECHANISM:	Society for the Investigation of			
	Human Ecology			
	Hullan Ecology			
APPROXIMATE FUNDING:	\$15,000 (funds from Division)			
RESEARCH Participant:	Unknown '			
OTHER SPONSOR:	Unknown			
NAMES OF CIA MONITORS:				
APPROVERS:	C.V.S. Roosevelt			
	Sidney Gottlieb			

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<u>PRINCIPAL RESEARCHER AND LOCATIONS</u>: New York and Chicago <u>OBJECTIVE AND DETAILS OF WORK</u>: "Realistic tests of certain R&D items of interest to TSD/CB (Technical Services Division/ Chemical Branch), including a facility and personnel for the operational testing with complete non-attributability of sponsors."

APPROXIMATE TIME SPAN: 1961 - 1964

SIGNIFICANT ASPECTS: Appears that followed Morgan

Hall. File has nothing controversial in it.

FUNDING:

C

COVER MECHANISM: Not stated

APPROXIMATE TOTAL: S26,000 - Sterile Checks .

RESEARCH PARTICIPANT: Consultant in New York City" - witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Sidney Gottlieb

Ray Treichler



APPROVERS: C.V.S. Roosevelt









PRINCIPAL RESEARCHER AND LOCATION:

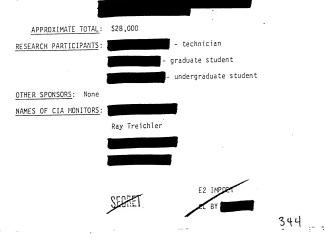
<u>OBJECTIVE AND DETAILS OF WORK</u>: (1) Information on the microbiological participation in mineral transformation: mineral transforming microorganisms. (2) Grant renewed to research for new and unique approaches to energy production and transformation (bio-batteries).

APPROXIMATE TIME SPAN: 1961 - 1963

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Foundation, Washington, D. C.



 SECRET
NAMES OF CIA MONITORS: (Continued)
APPROVERS: C.V.S. Roosevelt
Sidney Gottlieb

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PRINCIPAL RESEARCHER AND LOCATION:]

PRINCIPAL RESEARCHER AND LOCATION.	
Unwitting	
OBJECTIVE AND DETAILS OF WORK: Study of relationships betwee	n
body type and temperament (personality characteristics). Pur	pose
clandestine indirect assessment.	
APPROXIMATE TIME SPAN: 1961 - 1963	
SIGNIFICANT ASPECTS: None	
FUNDING:	
COVER MECHANISM: Human Ecology Fund	
APPROXIMATE TOTAL: \$22,000	
RESEARCH PARTICIPANT: Consultant - witti	ng
Human Ecology Fund	
OTHER SPONSORS: None	
NAMES OF CIA MONITORS:	
APPROVERS: C.V.S. Roosevelt	
Dr. Sidney Gottlieb	

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PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK</u>: The purpose of this project was to fund a research program involving the clinical testing of biologically active materials, which could be administered transdermally (through the skin) using human volunteer subjects. This project was cancelled before it got underway and monies authorized were transferred to Sub-Project 91.

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APPROXIMATE TIME SPAN: 1961

SIGNIFICANT ASPECTS: Intent to test human volunteer subjects. FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$25,000

RESEARCH PARTICIPANT: None

OTHER SPONSORS: None

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NAMES OF CIA MONITORS:

APPROVERS: C.V.S. Roosevelt



Proj. 136 i 350



PRINCIPAL RESEARCHER AND LOCATION:

- Unwitting

<u>OBJECTIVE AND DETAILS OF WORK</u>: Experimental analysis of extrasensory perception. To evaluate the possibility of using extrasensory perception in the intelligence field.

APPROXIMATE TIME SPAN: FY 1961

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$8,579

RESEARCH PARTICIPANT:

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS:

Sidney Gottlieb

APPROVERS: C.V.S. Roosevelt



Proj. 137



PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK</u>: To complete an illustrated psycho-lexicon of writing and the written word. (This study on graphology was then 80% complete, and was later published with acknowledgement of the Society for Investigation of Human Ecology support.

APPROXIMATE TIME SPAN: 1961 - 1963

SIGNIFICANT ASPECTS: None apparent

FUNDING:

COVER MECHANISM: Society for Investigation of Human Ecology APPROXIMATE TOTAL: \$2,000

RESEARCH PARTICIPANT:

OTHER SPONSORS: None

NAMES OF CIA MONITORS:

APPROVERS: Sidney Gottlieb

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SUB-PROJECT NO. 138

PRINCIPAL RESEARCHER AND LOCATION:

University of Texas

<u>OBJECTIVE AND DETAILS OF WORK</u>: Research on biomedical instrumentation. To develop a capability for remote testing (Polygraph, EKG, etc.) for use in indirect psychological and medical assessments.

APPROXIMATE TIME SPAN: 1961 - 1962

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund

Medical Science Research Foundation

APPROXIMATE TOTAL: \$36,000

RESEARCH PARTICIPANT:

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS: Ray Treichler

Sidney Gottlieb

APPROVERS: C.V.S. Roosevelt

Proj. 139



17.

PRINCIPAL RESEARCHER AND LOCATION:

Pennsylvania State University Witting

OBJECTIVE AND DETAILS OF WORX: Role of avian vectors in transmission of disease. Purpose: Support facility for

APPROXIMATE TIME SPAN: 1961 - 1965

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund

Medical Science Research Foundation

APPROXIMATE TOTAL: \$40,000

RESEARCH PARTICIPANT: _______ - witting

Pennsylvania State University

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS:

Ray Treichler

APPROVERS :

Sidney Gottlieb



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SUB-PROJECT NO. 140 (See also Nos. 2 and 124) PRINCIPAL.RESEARCHER AND LOCATION:

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<u>OBJECTIVE AND DETAILS OF WORK</u>: Under cover of "Thyroid Research" the project was to design and conduct controlled experiments involving pharmacological and clinical tests on human volunteers.

was provided 2 grams of Cytomel Sodium by the Agency. A report states that test facilities are established, a source of volunteers is assured, and a cover program has been initiated. Completed were preliminary phases of studies involving marking and identifying individuals and doing the clinical tests of behavioral control materials. Programs were designed to carry the investigation further. In September 1965, this project was terminated and another project approved. <u>APPROXIMATE TIME SPAN</u>: 1962 - 1965 SIGNIFICANT ASPECTS: Testing on human volunteers

FUNDING:

COVER MECHANISM: Payment by sterile Chasier's Check until 1964, then transferred to the Geschickter Fund.

APPROXIMATE TOTAL: \$63,000

RESEARCH PARTICIPANTS:

unknown if witting -- only a bill of services is in the file.



RESEARCH PARTICIPANTS: (Continued) TOP SECRET clearance). OTHER SPONSORS: None indicated NAMES OF CIA MONITORS: Ray Treichler APPROVERS: Sidney Gottlieb	
OTHER SPONSORS: None indicated NAMES OF CIA MONITORS: Ray Treichler APPROVERS: APPROVERS:	
TOP SECRET clearance). OTHER SPONSORS: None indicated NAMES OF CIA MONITORS: Ray Treichler APPROVERS:	
NAMES OF CIA MONITORS: Ray Treichler	
APPROVERS:	
Sidney Gottlieb	
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1.7 2 6 Thay 63 1 --- 1 -Date. Category BEHAVORIAL CONTROL (VIA) BB Branch H.A. CLINICAL TESTING Item Classification Project Title. SECRE Crypto Classification. -ELINA Project Crypto_ RAY TREICELER N.A. Project Engineer_ Branch Project No. Contractor. MKSEARCH/3 Task No. Contract No. MASEMECH 1964 Date Initiated Type of Contract. 200 \$22,250 Completion Date Cos Purpose: . To design and conduct controlled experiments involving pharmacological and clinical tests in human volunteers. 4/20/04 Status: Test facilities are established. Source of volunteers 10 assured and a cover program has been initiated. Preliminar phases of studies involving marking and identification of individuals and clinical testing of behavioral control materials have been completed. Programs have been designed to carry the investigations further. Requirement: Internally generated in TSD. · • *

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Proj. 141 362

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SUB-PROJECT NO. 141

PRINCIPAL RESEARCHER AND LOCATION: Dr. Geschickter Washington, D.C.

OBJECTIVE AND DETAILS OF WORK: Not specified; possibly for

accumulated research expenses.

APPROXIMATE TIME SPAN: 1962

SIGNIFICANT ASPECTS: Unknown

FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research

APPROXIMATE TOTAL: \$40,000

RESEARCH PARTICIPANT: Dr. Geschickter

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Ray Treichler

APPROVERS: C.V.S. Roosevelt

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Proj. 142

SUB-PROJECT NO. 142

PRINCIPAL RESEARCHER AND LOCATION:

Independent Contractor in

<u>OBJECTIVE AND DETAILS OF WORK</u>: A quote from the original proposal: "It is proposed to carry out certain biological studies involving electrical brain stimulation of cold-blooded animals. In addition to the various theoretical reasons for such studies, it appears that certain practical guidance systems involving more detailed behavioral control of both positive and negative sorts may be possible than are presently attainable in warm-blooded animals being investigated." The final report was entitled: "A Study of Comparative Anatomy".

APPROXIMATE TIME SPAN: 1963-1965

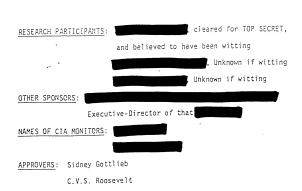
<u>SIGNIFICANT ASPECTS</u>: A Memorandum for the Record to justify the funding of this rather basic research states: "Some of the uses proposed for these particular animals would involve possible delivery systems for BW/CW agents or for direct executive actiontype operations as distinguished from the eavesdropping application".

FUNDING:

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COVER MECHANISM: Human Ecology Fund APPROXIMATE TOTAL: \$7,500

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Proj. 143

SUB-PROJECT NO. 143

PRINCIPAL RESEARCHER AND LOCATION:

Associate Professor of Biology University of Houston, Texas

<u>OBJECTIVE AND DETAILS OF WORK</u>: To determine if the growth of microorganisms in petroleum products can be markedly increased by the addition of substatic concentrations of anti-microbial agents. May have wide application to all areas of biological sabotage.

SEVEL

APPROXIMATE TIME SPAM: January 1963 - December 1964 SIGNIFICANT ASPECTS: Biological Sabotage

FUNDING:

COVER MECHANISM: Geshickter Fund for Medical Research APPROXIMATE TOTAL: \$41,500

RESEARCH PARTICIPANT: Research assistants - unwitting

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS: Raymond Treichler-

Sidney Gottlieb

APPROVERS:

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SUB-PROJECT NO. 144 PRINCIPAL RESEARCHER AND LOCATION: OBJECTIVE AND DETAILS OF WORK: APPROXIMATE TIME SPAN: SIGNIFICANT ASPECTS FUNDING: COVER MECHAMISM: APPROXIMATE TOTAL: RESEARCH PARTICIPANT: OTHER SPONSORS: NAMES OF CIA MONITORS:

APPROVERS:

Unknown . Unknown Convert.

1963

Unknown

\$26,000 No details Unknown Ray Treichler Sidney Gottlieb

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Proj. 145

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SUB-PROJECT No. 145

Unknown
Unknown
1963
Unknown
\$15,500
Unknown
Unknown
Ray Treichler
Sidney Gottlieb





Proj. 146 |

SUB-PROJECT NO. 146

PRINCIPAL RESEARCHER AND LOCATION:

<u>OBJECTIVE AND DETAILS OF WORK</u>: The purpose of this project was to provide the services of a plant pathologist to assist in developing a philosophy of limited anticrop warfare. A study was made of sugar cane crop vulnerabilities, on a world-wide basis.

APPROXIMATE TIME SPAN: 1963 - 1964

SIGNIFICANT ASPECTS: Potential harm to human beings by destroying food crops.

FUNDING:

24

COVER MECHANISM: None

APPROXIMATE TOTAL:	\$7,500, paid by :	sterile Cashier's chec	ks
RESEARCH PARTICIPANTS:		, witting	
OTHER SPONSORS:		unwitting	
NAMES OF CIA MONITORS:			
APPROVERS:			
Sidney Gott	lieb		
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SUB-PROJECT NO. 147 PRINCIPAL RESEARCHER AND LOCATION: Dr. Harris Isbell OBJECTIVE AND DETAILS OF WORK: "Cross-tolerance between psychomimetic drug." <u>APPROXIMATE TIME SPAN</u>: 1963 - 1964 <u>SIGNIFICANT ASPECTS</u>: Unknown <u>FUNDING</u>: <u>COVER MECHANISM</u>: Not indicated <u>APPROXIMATE TOTAL</u>: \$3,806 <u>RESEARCH PARTICIPANT</u>: Dr. Harris Isbell OTHER SPONSORS: Unknown

NAMES OF CIA MONITORS: Ray

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Proj. 148 377



SUB-PROJECT NO. 148 PRINCIPAL RESEARCHER AND LOCATION: OBJECTIVE AND DETAILS OF WORK: To provide a mechanism to utilize the services of a recognized authority in the field of toxicology and pharmacology in support of Technical Services Division activity concerned with influencing animal and human behavior. APPROXIMATE TIME SPAN: 1953 - 1964 SIGNIFICANT ASPECTS: None FUNDING: COVER MECHANISM: None APPROXIMATE FUNDING: \$5,000 - sterile check RESEARCH PARTICIPANT: Unknown OTHER SPONSOR: Unknown NAMES OF CIA MONITORS: Ray Treichler APPROVERS: Sidney Gottlieb



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Proj. 149 3.79.

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<u>SUB-PROJECT NO. 149</u> (See also Nos. 3, 16 and 42) <u>PRINCIPAL RESEARCHER AND LOCATION</u>: New York City <u>OBJECTIVE AND DETAILS OF WORK</u>: The file contains no project⁻ description but states: "To support covert and realistic field tests on certain R&D items of interest to Technical Services Division/Biological Branch". <u>APPROXIMATE TIME SPAM</u>: January 1964 - March 1965 <u>SIGNIFICANT ASPECTS</u>: None

FUNDING:

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COVER MECHANISM: Sterile Checks

APPROXIMATE TOTAL: \$10,000

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Ray Treichler

APPROVER: Sidney Gottlieb

RESEARCH PARTICIPANT:

ATTACHMENT: Admiral Turner's EYES ONLY

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NOTE: Admiral Turner -- ETES ONLY

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This file appears in all respects to be a duplicate of the Morgan Hall (alias). File, Sub-Project No. 3. It may have been a continuation of Hall's work in New York City after he went to the West Coast (Sub-Project No. 42).



Containty of Newly-Discovered Historia Materia 38Z

Contents of Newly-Discovered MKULTRA Material

The attached listing was recovered with the material contained in the seven boxes of NXULTRA documents recently located in the Retired Records Center. It is useful in that it identifies participating researchers, the institutions in which they worked, and the CIA officials who monitored their work. However, it should not be considered a total list of the names and locations found in the recovered files.

#= 26 7 hopes of ors/funciel records

Division Officer who Menitored Activity Technical Service Lashbrook Lashbrook Lashbrook Lashbrook Lashbrook Lashbrook .(Bureau of Narcotics, San Francisco, Calif. Institution and/or Research Occurred Univ. of Denver Location Where New York City New York City COLFT - TAL Dr. Harold Abramson Dr. George White John Mulholland Researcher An investigation designed to utilize the art of decep-Synthesis and evaluation of supply operational testing returnee interrogation and behavioral studies of the effects of LSD-25 potential psychochemicals problem from commercially tion for clandestine purattacking the "knockout" The isolation of various An evaluation of LSD-25 Deals with the overall rehabilitation program A feasibility study of A program designed to Individual and group available materials being used by 🛛 Activity facilities alkaloids Hypnos is poses Sub-Project C œ ъ ŝ No. 384

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Sub-Project No.	Activity	Researcher	Institution and/or Location Where Research Occurred	Technical Service Division Officer wh Monitored Activity
10	Procurement of some rare organic chemicals	·	Ĩ	
1	Program of screening and evaluation of curare substances			
112	Program for screening botanicals for psycho- chemicals		l	
13	Procurement technique for	Division	Camp Detrick, Frederick, Md.	
14	A program designed to supply operational testing facilities	Hr. George White .	Bureau of Narcotics, San Francisco, Calif.	Lashbrook.
. 15	An investigation designed to utilize the art of deception for clandestine purposes	bnallodluM ndoU	New York City	Lashbrook
	A program designed to supply operational testing facilities	Mr. George White	Bureau of Narcotics, San Francisco, Calif.	Lashbrook
17	, Study of mode of action of LSD-25			
 385	Procurement program for a psychochemical			
		Caner HTAL		C

зу	Technical Service Division Officer w Monitored Activity	Lashbrouk	ł			1		1	ĺ	
	Institution and/or Location Where Research Occurred	New York City	Pedlow-Nease Chemical Co. Lockhaven, Pa.				Dr. Gottlieb	Univ. of Denver	-	1
con delitikt	Researcher	John Mulholland		Never activated		Dr. Charles Geschi ^ć kter	Internal TSS/CD			•
	Activity	An invesitgation designed to utilize the art of deception for clandestine purposes	Procurement of rare organic chemicals.	Screening and a projected toxicity testing program of organic chemicals	The isolation of various alkabids	The synthesis, screening and clinical testing of curare and other useful type compounds	A facility for expedi- tiously procuring materials and financing activities of a sensitive nature	Furchase of equipment and travel for work on hypnosis	Synthesis and evaluation of potential physhochemicals	
(Sub-Project No.	61	20	21	22	23	54		26	386

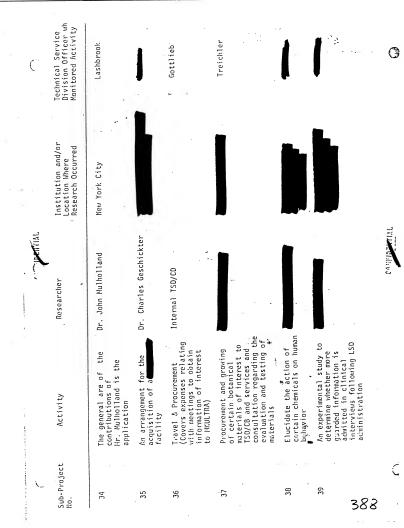
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С С	Technical Servi c e Division Officer who Monitored Activity	Lashbrook			Lashbrook		Lashbrook		
2	'Institution and/or Location Where Research Occurred	New York City Emory Univ., Atlanta, Ga.	Univ. of Denver	Camp Detrick, Frederick, Md.	Pedlow-Nease Chemical, Inc.		New York City		
COLUMNIAL	Researcher	Dr. Harold Abramson		s0 Division		1954)) Dr. Harold Abramson		1
	Activity	Evaluation of LSD-25 Synthesis and evaluation of potential psycho- chemicals	Hypnosis .	To support certain TSS/CD activities which are carried out with the y SO Div., Camp Detrick, or in conjunction with the SO Div. Continuation of Subproj. 13	To supply TSS/CD 2 kilo- grams of a rare organic chemical that is not commercially available. Continuation of Proj. 20	To continue work on botantical materials being carried out at represents a con- tinuation of Subproj, 1264) for the coming year (dtd. 1954)	To cover an error (\$400.00) Dr. Harold made in project #27		
) C	Sub-Project No.	27 28	29	е.		32	33	387	(

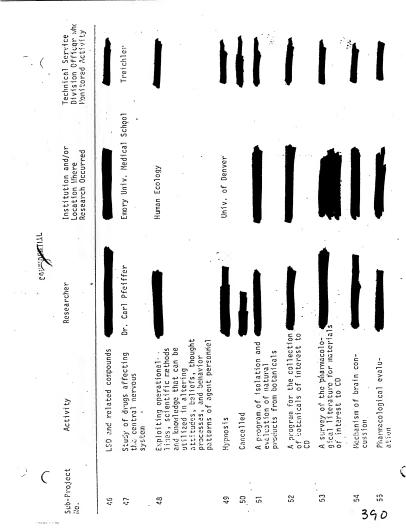
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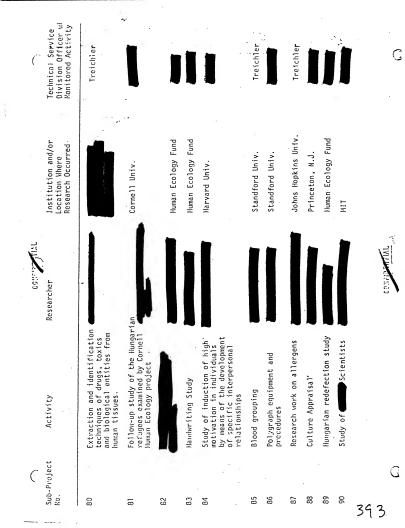


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С С	Technical Service Division Officer who Monitored Activity	Lashbrook	. Lashbrook	Treichler				4 M	(
	Institution and/or Location Where Research Occurred	New York City	Pedlow-Nease Chemical Cò., Inc., Lock Haven, Pa.	San Francisco, Calif.	Univ. of Okla. Medical School, Oklahoma City, Okla.	Univ. of Ill. School of Medicine, Chicago, Ill.	Geschickter Fund		
Commence	Researcher	Dr. Harold Abramson	e Pedlow-Nease Co.	d Mr. Morgan Hall h ain s			i Dr. Geşchickter ira- ued		TVILLEATEILuo
	Activity	A continuation of Subproject 27	To provide payment for the synthesis of rare organic chemicals that are not commercially available	To provide capability for Mr. Norgan Hall covert and realistic field trials of certain research and development terms of interest to TSD and maintain facilities for such trials	A study of disassociated states	An %&D program on the pharmacological evalua- tion of hydrogenated aromatic amines	Biochemical investigation Di of curante-like refect of certain thiols, the prepara- tion of hydrogenated quinolines and indole allaloids, and the continued study of diphenolic compounds		
, C	Sub-Project No.	40	41	42	43	44	45	389	G



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	Institution and/or Location Vhere Research Occurred	Stanford Univ. Medi- cal School		New York City	Univ. of Maryland Medical School	lluman Ecology Fund	Cornell Univ. School of Nedicine	HIN		Washington, D.C.	Cornell Univ. Med. Sch.		Univ. of Indiana	McGill Univ., Montreal	
C HEIDERTAL	Researcher	-								Dr. Char. Geschickter				Dr. D. Ewen Cameron	INTERNET IN
	Activity	Studies in alcohol	Studies in sleep and insomnia	Aushroom collection program	Testing and evaluation of pharmacological materials	Cut-out and funding organ	Brain studies	Study of effects of clectroshock in animals	Consultation, operational reports, training exer- cises	Compensation	Cultural studies	Alcohol studies	Operational aspects of sex	Studies and effects of repetition signals	1. and 1.
С	Sub-Project No.	56 ,	57	58	59	. 60	61	62	63	64	65	66	67	ം 391	()

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Sub-Project No.	Activity	Researcher	Institution and/or Location Where Research Occurred	Technical Service Division Officer who Konitored Activity
69	Hungarian studies		Rutgers Univ.	
. 20	K problem		Stanford Univ Med. Sch.	
. 12	Consultation and per- sonal services		San Francisco, Calif.	
72	Central nervous system' antagonists		Stanford Univ. Med. Sch.	
73	Consultation and services in the field of hypnosis			
74	Funds for financial deficiency		Human Ecology Fund	
75	Stress Analysis	Dr. Char. Geschickter	Washington, D.C.	Į
- 26	Resistance to Coercive Authority Study		Human Ecology Fund	
77	intervet Assessment		Human Ecology Fund	
78	Bacteriological systems			Treichler
. 67	Cut-out for purpose of funding		Rand Development Corp	
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Sub-P1 110.	Sub-Pr ct	Activity	cultinut Researcher	Institution and/or Location Where Research Occurred	Technica arvice Division urficer who Monitored Activity	
16		Psychochemicals	1	Stanford Univ.	Treichler	
92	_	Foreign Language Training		Human Ecology		
63		Screening of Fungal Toxins 🕳			Treichler	
94	-	Animal study			Treichler	
95	2 /	Cross cultural meaning systems AAV SAA		Univ. of Illinois		
96 .		Psychology of personal constructs		Ohio State Univ.		
26		The Therapeutic Process in Schizephrenics and Normals		Univ of Wisconsin		
36		Mass conversion	Ì	Queens College, N.Y.		
99	÷	Physical Measurement on Biologically active Materials (Organic semi-conductors)		Penn State Univ	Lashbrook	
100		Examination of soil samples 📕		Penn State Univ.	Treichler	
101	· .	Physical Studies on Biological Materials		Ohio State Univ.	Lashbrook	1
102		Research on Natural Groups 🍊		Univ.'of Oklahoma		
391					.1	
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Sub-Project No.	Activity	Researcher	Institution and/or Location Where Research Occurred	Technic, Servi q e Division Officer Wh Monitored Activity
103	Childrens International Summer Villages, Inc.	-	lluman Ecology Fund	
104	Study of deterioration of Petroleum products		Univ. of Houston	
105	Determinants of Virulence 		Univ. of Wisconsin	Treichler
106	Studies of Neurophysiological Mechanisms			Treichler
107	In support of Scientists Trip		American Psychological Assoc., Wash, D.C.	
100	Study of Characteristics	stics	Human Ecology Fund	
109	Potential Psychopharmacological Agents	ical >		
011	Research on Stability of Selected Microorganisms			
. المراير المريمي	Studies of the Measurement of Notivation		Human Ecology Fund	
112	Children Conceptions of Occupational Roles' and Status		Indiana Univ.	
113	Aerosol Formulation			ľ
. 114	Research on alcohol and LSD		Providence, R.I.	
51 393	Interaction between mentally disturbed & their environment	ly ent	Human Ecology	ł
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Sub-Project Ko.	Activity	Researcher	Institution and/or Location Where Research Occurred	Technica, Service Division Officer wh Monitored Activity
116	Mecessary Research to produce Special chemicals of TSD interest	-		
211	Cross-Cultural Studies of Family Behavior	-	Cornell Univ.	
118	Utilization of		Penn State Univ.	Treichler
611	Literature and scientific developments relating to bioelectric signals		Texas Christian Univ. Ft. Worth, Texas	
. 120	Operant conditioning in mice.		Boston Univ.	
121	Phychiatric Disturbances by Practitioners			
122	Prep & Characterization of Purified Reurokinin		Cornell Univ.	
123	Investigation of Emerging Images		Human Ecology Fund	
124	Psyphysiological Correlates of Carbon Dioxide Environment	*		
125	Placebo Effect		Human Ecology Fund	
126	Disaster Study		Univ. of Florida	
127	Voting Records			
<u></u>	Hyphosis and allied fields	Ì	Harvard Univ.	Gottlieb
6		COLUMN TIME		0

